

PRICE ONE SHILLING.

No. 22.]

AUTUMN, 1867.



A RETAIL LIST

OF

NEW

BEAUTIFUL AND RARE
PLANTS

OFFERED BY

WILLIAM BULL, F.L.S., F.R.H.S.,
F.R.B.S., F.A.S.L., &c.

SOC. HORT. BEROL., BRUXELL. ET PARIS,
ET SOC. AGRIC. ET BOT. GANDAV. SOCIUS,

NEW PLANT MERCHANT,

KING'S ROAD, CHELSEA,

LONDON, S.W.

Presented to the L. H. Bailey Hortorium
by the Missouri Botanical Garden, 1972.

MISS. BOT. GARDEN

1911



SHOUT **IT**
SHARE



MR. WILLIAM BULL'S ESTABLISHMENT FOR NEW & RARE PLANTS

IS UNDER THE DISTINGUISHED PATRONAGE OF

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HER ROYAL HIGHNESS THE CROWN PRINCESS OF PRUSSIA.
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 The PUBLIC GARDENS, RANGOON.

AND MOST MEMBERS OF THE ARISTOCRACY IN THE UNITED KINGDOM INTERESTED IN HORTICULTURE.

PRACTICAL GARDENERS.

As MR. WILLIAM BULL is constantly receiving letters from the Nobility with reference to providing GARDENERS, he begs to intimate that his recommendations may always be relied on, for not only is the greatest care taken that only such are sent out whose ability is beyond question, but that their general character shall be irreproachable. MR. WILLIAM BULL has lately had the honour of sending a Gardener to His Highness the Viceroy of Egypt, and several families of distinction in this country have also been provided with them from Mr. W. B.'s establishment.

WILLIAM BULL, F.L.S.,

BEGS TO ANNOUNCE THAT HE IS NOW OFFERING FOR THE FIRST TIME MANY

BEAUTIFUL PLANTS

WHICH ARE

PERFECTLY NEW TO THIS COUNTRY,

COMPRISING INTRODUCTIONS FROM

MADAGASCAR, PERU, JAVA, PHILIPPINE ISLANDS,

ST. CATHERINE'S, RIO NEGRO,

COSTA RICA, PARA, PORT NATAL, JAPAN, ASCENSION,

FIJI ISLANDS, &c., &c.

THE PRINCE CONSORT'S GOLD MEDAL,

SEVEN GOLD BANKSIAN MEDALS,

AND

UPWARDS OF TWO HUNDRED PRIZES

AND AWARDS

WERE MADE TO

WILLIAM BULL, F.L.S.,

FOR NEW AND RARE PLANTS ALONE

AT THE PRINCIPAL LONDON FLOWER SHOWS DURING LAST YEAR.

Mr. W. BULL mentions this as conveying some idea of the importance of his collection.

Mr. W. BULL wishes to remark that he does not publish general Catalogues of Plants, but only issues Lists of Novelties from time to time.

Mr. W. BULL will be happy to make arrangements with *Botanists* or *Naturalists* going abroad for the transmission of *Plants*, *Seeds*, &c.; and will be glad to purchase or make arrangements for the sending out of any first-rate *Seedling varieties* of *Plants* that may be raised by *Amateurs* or *Gardeners* in this country.

RETAIL LIST.

In announcing the following NEW PLANTS, Mr. WILLIAM BULL begs to say they will all be found to partake of the usual excellence of his introductions, and to maintain the high reputation of the Plants previously sent out by him.

NEW PLANTS OFFERED FOR THE FIRST TIME.

AGAVE SEEMANNI.

This new species grows in stony places of the Department of Matagalpa, Republic of Nicaragua, Central America, whence it was introduced by Dr. Seemann. It is one of the smaller kinds, the panicle never attaining more than 6 feet in height. The leaves are rosulate, subspathulate, acuminate at the point, and serrate at the edges. It seems to grow rapidly, and flowers when the plant is about six years old.

Price 1 guinea each.

ALLAMANDA NOBILIS.

This is undoubtedly one of the finest known species of certainly one of the most ornamental genera of these climbing plants. It has the trailing habit common to most of the species in cultivation, and bears large elliptic oblong acuminate leaves, which are soft to the touch, from being covered with short hairs; the flowers are quite equal in size to those of *A. Schottii*, being fully 4 inches in diameter, and of a purer full bright yellow, rather deeper in the throat, but without any stain or marking, and downy on the outer surface; they are much superior in form to those of any other species, having the segments broader and more imbricated, so that the limb acquires a full circular outline—more so than in *A. grandiflora*, which is rendered the more evident from its standing well forward, and not falling back as so commonly happens in *A. Schottii*. The plant has been introduced from the Rio Branco, in Brazil, and will be a grand acquisition for exhibition purposes.

Price 1½ guineas each.

AUCUBA JAPONICA (MASCULA) MARMORATA.

This attractive variety has been imported from Japan.

Among the numerous kinds of spotted and blotched-leaved Aucubas, this proves to be remarkably distinct, and much more striking and effective in respect to its markings, than either the ordinary spotted female form so common in gardens, or the comparatively scarce *maculata*, which approach the nearest to it; compared with those, its leaves are shorter and less toothed, and the colour is much brighter than either, the ground colour being a very deep green, and this blotched all over with large irregular spots and patches of bright yellow. It is the most strikingly coloured of all the spotted varieties.

It has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society.

Price 1 guinea each.

CÆSALPINIA SPLENDENS.

This exceedingly handsome plant has been introduced from Western Africa; it surpasses in beauty the far-famed *Poinciana Gilliesi*, the flowers are produced in large racemes, glossy yellow, with bright red stamens: in habit it is very elegant; leaves deep green, bipinnate, upwards of twelve jugate, with from twenty to thirty pairs of leaflets.

Price 15s. and 21s. each.

DALEA MUTISI.

This elegant plant has been introduced from the Cordilleras of South America. In its native country it flowers freely at a height varying from 6 inches to 2½ or 3 feet, and here, cultivated specimens have flowered at 1 foot to 18 inches high. The plant is of erect and somewhat slender growth, very much resembling in its general aspect some of the smaller-growing *Indigoferas*. Its reddish brown stems branch freely, are clothed with imparipinnate leaves, and consist of obovate oblong obtuse leaflets, which are pubescent on the lower surface, and marked with transparent glandular dots; the flowers grow in dense cylindrical heads, which are about 1½ inches long, and are crowded with blossoms of a deep blue colour. As a greenhouse plant, the graceful habit and foliage, and the very desirable colour of the flowers, will render it an acquisition. It is, moreover, not unlikely to prove a useful subject for planting against a conservatory wall, or perhaps for occupying a place in the choice shrubbery border, or the mixed flower garden during the summer.

Price 10s. 6d. each.

DALECHAMPIA ROEZLIANA ROSEA.

It blooms very freely, even on plants a few inches high; and produces its flowers nearly throughout the year, but especially so during the winter. Individually the flowers are extremely handsome, and last a long time in beauty, owing to the persistent nature of the bracts. Added to these recommendations, it is sweet scented.

Decidedly the best new plant of the year.

The large rosy bracts recall those of *Bougainvillea*, and will render the plant very acceptable in our stoves, and useful for purposes of table decoration. The flowers are admirably adapted for bouquets.

This attractive plant has been introduced from Vera Cruz, Mexico. It differs from the great majority of its congeners in its erect (not climbing) stem.

The leaves are 5 to 9 inches long, undivided, 1 to 3 inches wide at the widest portion, are very shortly stalked, subcordate, obovate or spoon-shaped, tapering towards the base, acuminate at the apex, and smooth, or nearly so, on both surfaces; the peduncles are slender, thread-like, angular, slightly downy stalks, 2 to 3 inches long; they bear at the top two small ovate bracts, placed at the base of two large, broadly egg-shaped, acuminate, denticulate, rosy pink floral leaves. Within these two latter are other smaller bracts, placed around and among the male and female flowers; some of them thick and club-shaped, and bearing at the top a fringe of short, yellow, waxy-looking threads, which give a singular appearance to the blossoms.

At the Royal Horticultural Society's Show of New and Rare Plants, held last May, Mr. W. BULL received for *Dalechampia Roezliana rosea* the first prize (Silver Floral Medal) as "the best new plant shown for the first time in flower."

This plant has also received First Class Certificates, from the Floral Committee of the Royal Horticultural Society, at the Great Horticultural Exhibition held at Bury St. Edmund's, the National Horticultural Exhibition at Manchester; indeed, wherever exhibited it has received the highest award that could be made.

Price 2 guineas each.

DALECHAMPIA ROEZLIANA CARNEA.

A variety precisely similar to the preceding in growth and general character, but with bluish white flowers.

Price 2 guineas each.

ENCEPHALARTOS GRACILIS.

This remarkably elegant greenhouse plant has been recently received from South Africa, and proves to be quite distinct from the species already in cultivation. In the largest plants which have been received, the stems are from 8 to 10 inches high, and about 8 inches in diameter; they are clothed in the upper part with close entangled pale brown woolly hair, resembling fine sponge, and show the remains of as many as 30 fronds in a whorl. The fronds are erect, slender, 3 to 4 feet long, and 6 inches broad in the widest part, linear-lanceolate in outline, pinnate, with the rachis rounded behind, and channelled on each side where the pinnæ are set on. The pinnæ are narrowly linear and mucronately pointed, set on at intervals of one-fourth of an inch, convex on the upper, concave on the lower surface, woolly as is the rachis, with white cobwebby hairs while young, the hairs becoming at length straightened and appressed. The lower pinnæ gradually diminish into short mucronate points. The fructification is unknown, and hence it can only be named provisionally; but the distinct character of the species will make it a valuable addition to our collections of these stately and long-enduring plants.

It has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society.

Plants with two fronds, 2 guineas; three fronds, 3 guineas; five fronds, 5 guineas each.

LILIUM AURATUM.

For prices see page 36.

LILIUM AURATUM RUBRA VITTATUM.

This variety is similar in its general character to the preceding; its great distinctive feature is, that instead of yellow bands, as in the ordinary variety of *auratum*, the bands are red, and consequently very fascinating and attractive; the spots are also larger and of a very bright colour.

Price 2 guineas each.

LILIUM AURATUM VIRGINALIS.

In offering this spotless variety, Mr. W. B. thinks he cannot do better than quote the remarks made respecting it in the *Gardeners' Chronicle*, July 13th, 1867, *vide* page 773:—

“The charming exhibition of *Lilium auratum* furnished by Mr. BULL to our metropolitan shows this year, set up as they have been with much taste and judgment, must have placed the wonderful beauty of this lily prominently before the public. In these collections, as well as in others which we have seen, we have noticed many variations, in regard to the intensity or otherwise of colour in the bands and spots with which the flowers of this lily are adorned, but in no instance had we seen a variety entirely free from spots. This, however, may now be found in Mr. BULL's collection in the King's Road, Chelsea, where it forms a striking contrast with the spotted varieties with which it is associated. The flowers in question are pure white, with the exception of the yellow rays, which are unusually brilliant, and in size they are above the average. Intermixed with other varieties, amongst Ferns, as it is here, its appearance is truly beautiful.”

Price 5 guineas each.

LILIUM AURATUM.

(VARIETIES.)

During the past season, Mr. WILLIAM BULL has flowered several hundreds of *Lilium auratum*, and among them a few of extraordinary beauty have been found; these may be relied upon as being extremely fine—indeed, only such as are of especial merit and very distinct have been selected, otherwise nothing would be easier than to multiply varieties of this lily, for it is well known that, however great the general resemblance, scarcely two produce flowers exactly alike; but although

LILIUM AURATUM—Continued.

varying one from the other, the difference is generally not sufficient to warrant a name other than the original being given; the striking beauty, however, of the following justly entitle them to that distinction:—

Lilium auratum	Attraction.....	31s. 6d.	Lilium auratum	Matchless	31s. 6d.
"	"	Beauty	"	"	Splendour
"	"	Diadem	"	"	Sunbeam

PANDANUS LUTESCENS.

A handsome decorative plant, introduced from the East Indies; the foliage is of a rich deep glossy green, with the spines tipped with yellow, which imparts a distinctive feature to the plant.

Price 1 and 1½ guineas each.

PHAIUS GRANDIFOLIUS FOLIIS VARIEGATIS.

This is a pretty variety of a well-known terrestrial orchid, differing from the typical form of the plant only in its foliage, which is elegantly and unequally striped with bands of golden yellow. It thus forms a very ornamental addition to a collection of orchids, even when not in bloom.

This plant received a prize at the Paris Universal Exhibition.

Price 3 guineas each.

TRICHINIUM MANGLESII.

A remarkably pretty and interesting plant, introduced from the Swan River by Mr. W. Thompson, of Ipswich, and for which two First Class Certificates were awarded in the spring of 1865.

It is a greenhouse perennial (belonging to the Amarantads), growing from 1 to 1½ feet in height, with somewhat fleshy, spreading, entire foliage, varying in form from lanceolate to spatulate, and arranged in a radical tuft, from which arise several branched stems, each of which usually bear two or three flower spikes; these are of an elongated form, and composed of closely-arranged florets of a pleasing rosy amaranth colour, and which, except at their tips, are clothed with long white hairs, the contrast of which with the protruding red petal-like segments produces a singular and striking effect.

These flower heads, if cut before they are too far advanced, may be preserved for some weeks, and possess, in fact, the rigid texture of the "Everlastings."

Among greenhouse plants the *Trichinium Manglesii* is altogether unique, and is one of the first to catch the eye in a miscellaneous collection. It blooms during the summer and autumn months and lasts a long time in flower.

It has been figured in the following works:—*Botanical Magazine*, *Florist*, and *Illustration Horti-cole*, but is one of those plants to which it is impossible for the most skilful pencil to do justice.

Price 10s. 6d. each.

VITIS JAPONICA.

A neat-growing hardy plant, introduced from Japan, of trailing or climbing habit, admirably adapted for covering low walls; when so planted it has an exceedingly pretty effect, for as it grows it adheres firmly, presenting a perfectly flat surface of olive green brown tinted foliage.

Price 10s. 6d. each.

NEW DOUBLE ZONAL PELARGONIUM "TRIOMPHE."

This is the finest and most striking double-flowering variety ever introduced. Its immense rosette-like flowers are very full and double, of a brilliant scarlet colour, trusses enormous, and borne well above the foliage. This splendid variety obtained a prize at the Paris Universal Exhibition, 1867.

Price 7s. 6d. each.

Mr. WILLIAM BULL begs to intimate that, having received so many orders for his beautiful New Double-flowering Pelargoniums, they cannot be sent out until next season; meantime they will be largely propagated, so that all commands may be executed. Due notice will be given when they are ready to be put in commerce.

For other double-flowering kinds, see also General Collection, vide Index.

NEW FUCHSIAS.

EMPRESS, an exceedingly graceful variety, and very remarkable from the peculiar form of its large long white corolla, each petal of which is fluted; crimson tube and sepals, the latter very elegantly reflexed. 10s. 6d.

GIANT. The blossoms of this variety are of gigantic size; immense double purple corolla and bright rose sepals, completely reflexed. It is one of the most attractive of Fuchsias, of good habit and free flowering, and cannot fail to command attention from the unusual size of its flowers. 10s. 6d.

MARKSMAN, long tube, which with the sepals are bright carmine; corolla very full, double, finely expanded, and peculiarly flat, of a rich dark violet colour. The novel formation of the corolla imparts to this variety a very distinctive character. 10s. 6d.

See also General Collection, vide Index.

NEW PETUNIAS.

The following are a selection made from thousands of seedlings, the result of careful hybridisation:—

BROOKLET, silvery white, ribbed with pink, good form; a pleasing variety. 3s. 6d.

DIGNITY, brilliant carmine and white, marbled and flaked in a very attractive manner. 3s. 6d.

ESSENTIAL, pure white, the division of each petal flaked with rosy crimson; perfectly circular in form. 3s. 6d.

FLUENCY, rich violet crimson, the central portion of each petal pure white; an exceedingly handsome variety. 3s. 6d.

RECOGNITION, pure white, flaked and blotched with bright carmine. 3s. 6d.

REFLECTION, bright red, shaded with violet, yellow throat. 3s. 6d.

RESEARCH, white and brilliant carmine blotched; very attractive. 3s. 6d.

RETORT, bright crimson, marginally blotched with white, violet throat. 3s. 6d.

STABILITY, silvery white, veined and striped with dark blue. 3s. 6d.

TREASURE, rich crimson, dark throat, and darkly veined. 3s. 6d.

TWILIGHT, white, rayed and blotched with soft pink. 3s. 6d.

VITALITY, lavender, veined with purple and blotched with white. 3s. 6d.

See also General Collection, vide Index.

NEW DOUBLE-FLOWERING PETUNIAS.

ADVANTAGE, pure white, blotched with violet crimson. 3s. 6d.

CELEBRITY, pink, blotched with white and also blotched with crimson. 3s. 6d.

CRITIC, white ground, the central petals bright rose, the marginal petals ribbed and bordered with bright rose. 3s. 6d.

DAWN, rich glowing crimson. 3s. 6d.

ILLUSTRIOUS, pure white, the central petals blotched with rosy lake. 3s. 6d.

INFLUENTIAL, pure white, with central petals bright crimson. 3s. 6d.

LUMINARY, bright carmine, lightly blotched with white. 3s. 6d.

SATELLITE, pure white, with the centre of the flower bright rose shaded with violet. 3s. 6d.

STUDENT, deep pink, the central portions of the petals white. 3s. 6d.

SURPRISE, snow white, with rosy violet protruding central petals; very attractive. 3s. 6d.

SYMBOL, violet red, strikingly maculated with white. 3s. 6d.

TREATY, white, with violet crimson central petals. 3s. 6d.

See also General Collection, vide Index.

NEW IVY-LEAVED PELARGONIUMS.

"PELARGONIUM LATERIPES."

EXTRACT FROM THE *Gardeners' Chronicle*:—

"Mr. BULL has sent us a very interesting set of blooms of seedlings of Ivy-leaved Pelargoniums, some of which will be acquisitions for the purposes to which these plants are adapted. They vary in tint from blush white, through many shades, to deep bright rosy lilac, and are sometimes marked with a bar or flame only along the base of the veins of the upper petals, sometimes with a bright spot in addition. We have here an indication that the Ivy-leaved section is likely to become an extensive one—a matter of congratulation, seeing that the plants are useful in many ways for decorative gardening, especially for cultivation in vases and suspended flower baskets."

BLUSHING BEAUTY, blush, upper petals striped with dark crimson, and prettily blotched with violet crimson. 7s. 6d.

DIADEM, flesh, with four purple stripes in the upper petals. 7s. 6d.

DUCHESS, violet pink, feathered with bright red on the upper petals. 7s. 6d.

ELIGIBLE, mauve, upper petals feathered and spotted with bright red, shaded with violet. 7s. 6d.

HEROINE, blush white, upper petals striped with dark crimson, and very prettily and distinctly spotted with bright red. 7s. 6d.

INNOCENCE, pure white, with two stripes of dark maroon on each of the two upper petals. 7s. 6d.

MINSTREL, lavender, the central portion of the under petals white, upper petals feathered with red, and spotted with violet. 7s. 6d.

NATIONAL, French white, upper petals feathered and lightly spotted with violet. 7s. 6d.

PROFUSION, soft pink, the upper petals striped with crimson, and attractively blotched with violet. 7s. 6d.

SOUVENIR, light rose, upper petals feathered with crimson, and shaded with violet. 7s. 6d.

SPECIOUS, bright violet rose, upper petals distinctly spotted with crimson. 7s. 6d.

TESTIMONIAL, white, suffused with light violet rose, the upper petals feathered with violet maroon; good shape. 7s. 6d.

See also General Collection, vide Index.

NEW BEDDING PELARGONIUMS (UNIQUE).

UNIQUE AURORA, bright glowing crimson, the upper petals darkly spotted, also blotched with white and feathered with maroon. An improvement both in habit and flower on the parent variety; a decided acquisition to bedding plants. 7s. 6d.

UNIQUE DIADEM, rich violet crimson, the upper petals darkly blotched and feathered, and the latter intersected with violet rose; flowers very large and fine, exceedingly effective. 7s. 6d.

NEW ZONAL PELARGONIUMS.

EXTRACT FROM *Gardeners' Weekly Magazine*:—

"Mr. William Bull, of King's Road, Chelsea, has sent out more good Zonal Pelargoniums than any other cultivator in this country."

DUKE, upper petals violet red, under petals rich scarlet, fine shape and huge truss. 7s. 6d.

EMBLEM, very deep self pink, all the petals alike. 7s. 6d.

ENGINEER, deep orange scarlet, with white oyo; a strikingly effective variety. 7s. 6d.

EXPEDITION, rich deep pink, with white marking in the upper petals, fine truss. 7s. 6d.

HARBINGER, blush, with salmon centre, good shape. 7s. 6d.

ILLUMINATOR, deep rich scarlet, attractive white centre; fine large flower. 7s. 6d.

INDEPENDENT, carmine, shaded with orange; very large fine flower. 7s. 6d.

KNIGHT TEMPLAR, intense vermilion, fine, large, well-formed flower. 7s. 6d.

LADY OF THE LAKE, snow white, with pretty clean pink centre, fine truss. 7s. 6d.

PERSEVERANCE, bright carmine, tinted with scarlet and shaded with rose; exquisite shape. 7s. 6d.

ROSY MORN, rosy pink, with light marking in the upper petals, good shape. 7s. 6d.

THUNDERBOLT, dazzling scarlet, fine large flower, with very thick wax-like petals. 7s. 6d.

See also General Collection, vide Index.

NEW ZONAL PELARGONIUMS.

During the past season Mr. WILLIAM BULL has flowered several thousand seedling zonals, and from among them he has selected the following, which form a new and exceedingly handsome group; they are all of an entirely new colour, or rather their novelty in colour is formed by the combination of soft and pleasing shades, such as peach shaded with rose, rose suffused with pink, rosy pink tinted with violet, violet rose, carmine shaded with pink, but all suffused more or less with that charming peach colour so rare in the zonal section.

ALBION	7s. 6d.	RECORD	7s. 6d.
CHERRY CHEEK	7s. 6d.	SPITFIRE	7s. 6d.
GONDOLIER	7s. 6d.	STIMULATOR	7s. 6d.
INTERCHANGE	7s. 6d.	SUGGESTIVE	7s. 6d.
JOAN OF ARC	7s. 6d.	TROUBADOUR	7s. 6d.
MELODIOUS	7s. 6d.	WINDMILL	7s. 6d.

NEW NOSEGAY PELARGONIUMS.

The varieties in this class, from their giving huge trusses, and in the greatest profusion, are admirably adapted for bedding purposes. Among the following will be found several that are new in colour :—

- BRIGAND**, dark crimson, shaded with vermilion; fine truss. 7s. 6d.
EMERALD, cerise, with pink marking in the upper petals; fine large flower. 7s. 6d.
GAZELLE, salmon rose, shaded with pink. 7s. 6d.
IMPERIALIST, cherry colour, shaded with peach, and marked with pink in the upper petals. 7s. 6d.
INQUISITOR, crimson, shaded with violet; an extremely rich colour. 7s. 6d.
INTERCESSOR, dark vermilion, very rich and attractive. 7s. 6d.
KNIGHT OF THE GARTER, deep orange scarlet, with pink marking in the upper petals; fine large flower. 7s. 6d.
MOONBEAM, clear peach, quite a novel and distinct colour. 7s. 6d.
SUNRISE, clear bright orange, good habit, very effective. 7s. 6d.
TORCHLIGHT, carmine, upper petals suffused with scarlet, under petals bright violet rose. 7s. 6d.
TROPHY, clear violet pink, fine flower; very showy and attractive. 7s. 6d.
WARRIOR, orange cerise, with pink marking in the upper petals; fine huge truss. 7s. 6d.

See also General Collection, vide Index.

NEW FRENCH AND SPOTTED PELARGONIUMS.

- DRAGON**, dark crimson, upper petals margined with bright red, under petals fiery carmine, lightly spotted with crimson, pure white centre. 15s.
ENTHUSIAST, salmon colour, upper petals lightly spotted with crimson, white centre, central part of the under petals shaded with violet. 15s.
FIERY CROSS, upper petals very bright crimson, with dark blotch, under petals fiery carmine, slightly spotted, white centre shaded with violet. 15s.
HELMSMAN, violet mauve, upper petals blotched with maroon, under petals spotted with crimson, light centre. 15s.
SOUVENIR, bright rose, upper petals blotched with maroon, under petals heavily spotted with maroon. 15s.
SPORTSMAN, fiery crimson, upper petals blotched with dark maroon, under petals spotted with maroon. 15s.
STANDARD BEARER, upper petals deep crimson, margined with rosy violet, under petals bright rose, blotched with dark crimson, violet centre. 15s.
TRUMPETER, dark crimson upper petals, margined with rose, bright rose under petals, heavily blotched and shaded with crimson. 15s.
VANGUARD, rich violet mauve, upper petals blotched with crimson, light centre. 15s.

See also General Collection, vide Index.

NEW SHOW PELARGONIUMS.

- CONDUCTOR**, dark crimson, upper petals margined with bright rose, under petals delicate rose, pure white centre. 21s.
- GARNET**, maroon upper petals, surrounded with crimson and margined with violet rose, bright rose under petals, light centre. 21s.
- MAID OF ATHENS**, pure white, blotched and feathered with violet crimson. 15s.
- REDCAP**, fiery carmine, upper petals blotched with dark crimson, under petals very bright carmine, attractive violet centre. 21s.
- SPLENDENT**, upper petals rich maroon, surrounded with scarlet, and edged with pink, under petals salmon rose, pure white centre; an exceedingly fine, large, and well-formed flower. 31s. 6d.

See also General Collection, vide Index.

NEW FANCY PELARGONIUMS.

- DELECTABLE**, rich crimson, upper petals marked with violet and edged with white, under petals violet crimson, margined with pure white, and the central half white. 15s.
- ELIGIBLE**, rosy crimson, upper petals with light blotch, shaded with violet, under petals violet lake, clean white centre, the entire flower edged with white. 10s. 6d.
- ENTERPRISE**, dark maroon, all the petals margined with white, pure white centre, encircled with violet. 10s. 6d.
- RESTITUTION**, rich dark maroon, margined with violet, light centre, encircled with violet. 10s. 6d.
- SUPREME**, deep carmine, upper petals edged with white and marked with violet, under petals bright violet rose; margined with white, and the central half white. 10s. 6d.
- TEMPTER**, rich violet rose, all the petals edged with white, pure white centre; large fine flower. 15s.
- TRIBUNE**, violet peach, pure white centre, and all the petals edged with white. 10s. 6d.
- UMPIRE**, maroon upper petals, surrounded with violet, broadly margined with white, under petals white, centrally encircled with violet crimson. 10s. 6d.

See also General Collection, vide Index.

WILLS' NEW BRONZE, GOLD, AND SHADED YELLOW, HORSE-SHOE, AND VANDYKE-ZONED VARIETIES.

- BEAUTY OF CALDERDALE**. This variety has a fine handsome leaf, bold outline, and very regular in shape, the zone exceeding an inch in breadth, and of a bright reddish bronze colour, on a yellow and green ground; the outer edge of the leaf is deeply serrulated; the habit of the plant is vigorous and compact. This is a very distinct and beautiful variety. 15s.
- BEAUTY OF RIBBLESDALE**. This fine variety is a great advance upon anything in its class; the plant has a very neat style of growth, the leaves are large and of beautiful outline, the yellow ground is very bright, which brings out its large crimson and maroon zone to great perfection; very distinct and beautiful. 15s.
- COMPACTUM**. Is a very great improvement on *Beauty of Oulton*; the foliage is much brighter, and the habit of the plant more compact; the flowers are very large, and of a bright crimson scarlet colour, which are borne in large trusses well above its splendid foliage. A most desirable variety for bedding purposes, or for pot cultivation. 15s.
- FIREBRAND**. This variety has a very dwarf compact style of growth; the foliage is very handsome, of a bright yellow and bronze shade, the zone is of a very striking reddish brown colour, and as the leaves become developed, the zone changes to a bright flame colour; it is a most distinct and beautiful variety. 15s.
- HER MAJESTY**, leaf medium size, round and flat, with small yellowish green disc, and very broad bold zone of a red cinnamon colour, habit compact, with a vigorous style of growth, flowers of a bright rosy scarlet, and borne in large trusses well above the foliage, which retain their beautiful tints of bronze and gold to the very last; this is, without doubt, one of the most effective bedding Pelargoniums ever offered. $1\frac{1}{2}$ guineas.
- MODEL**, flowers bright violet, shaded corise, of fine shape and substance, and borne in large trusses well above its unique foliage, the leaf is deeply lobed, and of great substance, brown and chocolate zone on a yellow and green ground, with a distinct margin of yellow outside the zone. 15s.

WILLS' NEW PELARGONIUMS—Continued.

PERILLA, flowers of a bright orange scarlet, borne in large trusses on stout footstalks well above the foliage, the leaves are very attractive, showing a deep, broad, and well-defined zone, somewhat the colour of *Perilla nankinensis*, on a magnificent yellow and green ground. No idea can be formed of the beauty of a mass of this most novel and striking bedding plant when the sun is shining upon it in its various stages of development; it shows different shades of colour; the young leaves are nearly scarlet and black, those half developed yellow and very dark maroon, whilst those that are fully matured have a beautiful roddish tint, which, with the bright orange scarlet flowers, give to the whole a most pleasing and effective appearance. The habit of the plant is free and vigorous, and each leaf is a perfect model of symmetry. 15s.

PRINCESS ALICE, habit compact, and the foliage very bright and beautiful, the plant produces a great profusion of large trusses of fine-formed flowers of a beautiful rosy lilac colour; the flowers are very large, and are shown to great advantage above the beautiful red and bronze foliage. This is a magnificent bedding variety, and will be largely used for this purpose. 15s.

VICEROY, leaves quite round and flat, with a beautiful yellowish green disc, zone broad and well defined, leaf of great substance, habit very compact and vigorous. The flowers of this beautiful variety are of fine shape and substance, and borne on large globular trusses on stout footstalks, well above the foliage, very intense scarlet, with a pretty violet shade on the upper petals; is a very profuse blooming variety, the colour of the flowers harmonising beautifully with its fine gold and bronze foliage. 1 guinea.

OPINIONS OF THE PRESS RESPECTING WILLS' PELARGONIUMS.

Journal of Horticulture, May 23rd, 1867, p. 357.

"Mr. BULL had also a very fine collection of sorts raised by Mr. Wills, having variously coloured zones. Of these *Beauty of Ribblesdale* was very conspicuous; it has very large leaves, with a showy broad red and bronze vandyke zone on a yellow ground; this fine variety received a First Class Certificate, as did *Her Majesty*. We also noticed *Beauty of Calderdale*, a bold-leaved variety of the same class, and of tricolors, *Lizzie*, *Florence*, and *Unique*."

Gardeners' Chronicle, May 25th, 1867, p. 548.

"Mr. Wills, gardener at Huntroyde Park, Burnley, had a very fine collection of new sorts, having for the most part bold leaves broadly zoned with reddish brown. Of these, *Beauty of Ribblesdale* was very conspicuous; it has large foliage, with a showy vandyke reddish bronze zone on a yellow ground; this received a First Class Certificate, as did also *Her Majesty*, a vigorous-growing kind, of a yellowish brown, with a very broad, even, deep chestnut zone." For this splendid collection Mr. Wills received a special commemorative medal on the 20th, awarded on the occasion of Her Majesty's visit to the Royal Horticultural Society's Gardens.

Gardeners' Magazine, June 15th, 1867, p. 253.

"We must make an agreeable exception in favour of an exhibitor, who put all other contributors in the variegated-leaved classes into the shade by his splendid group of plants. Mr. Wills, gardener to Capt. Starkie, Huntroyde, for ten plants, presented a splendid group, all seedlings of his own, we believe, and mostly a race of which *Luna* is the accepted type. We must go through this lot in detail, for they are destined to become famous in a very short time hence; in fact, only need to be seen by cultivators of these plants, to be entered at once in their lists of the best varieties known. *Her Majesty*, the most remarkable of all the brown zoned kinds, leaf medium size, round and nearly flat, very small yellowish green disc, and very bold broad zone, of reddish cinnamon colour, the habit compact, a glorious and novel display of colour. *Beauty of Calderdale*, in the same stylo, but one shade darker in colour, the zone being nearly a pure chestnut. *Model*, large green disc, with scalloped chestnut zone. *Beauty of Ribblesdale*, leaf sulphur green or lemon yellow, narrow red cinnamon zone, in the younger leaves shading towards pine red; very distinct and

Extract from GARDENERS' MAGAZINE—Continued.

beautiful. *Florence*, a grand tricolor in the Pollock style, with splendid shades of red and black in the zone—indeed, the black colour is one of its most distinctive and beautiful characters. For a pot specimen in a group this cannot be surpassed."

Gardeners' Chronicle, July 6th, 1867, p. 715.

"The popular interest centered in a group of Gold and Bronze Zonal Pelargoniums, shown by Mr. John Wills, of Huntroyde Park, Burnley. Some of these were very fine plants, of vigorous, yet compact habit; the two darkest zoned kinds in the group were *Model*, which opens a pale green leaf ground, changing to gold with age, having a dark chestnut zone, and narrow margin of golden green, and *Beauty of Calderdale*, bright reddish broad chestnut zone, and golden leaf ground, and having a broader leaf margin than the foregoing; very fine and effective. *Perilla*, *Model*, and *Firebrand*, may be said to represent another section; the former has a very dark zone, and the leaves open a bright, lively, golden green, but become darker and stained with red as the plants acquire age. *Model* has a well-defined medium, and lively chestnut zone, on a bright golden leaf, changing to deep green with age. *Beauty of Ribblesdale* has a distinct character of its own; the foliage is of a bright yellowish green, and a narrow dark chestnut zone.

"The Regent's Park show brought together a considerable number of novelties. Mr. BULL had transferred here, from the Horticultural Gardens, Mr. Wills' new Pelargoniums just described, and a First Class Certificate was awarded to *Beauty of Calderdale*. This variety retains its character well, the oldest leaves being as distinctly marked as the youngest."

The Gardener, for August, 1867.

"Mr. Wills' Bronze Pelargoniums must become popular, particularly *Beauty of Ribblesdale* and *Beauty of Calderdale*. A show having been devoted exclusively to new Variegated Pelargoniums in London, it was but natural that a great quantity of plants should be produced, and every leading raiser and vendor represented. Conspicuous among the groups furnished, was one from Mr. Wm. BULL, of Chelsea, who had some very fine things in the way of bronze and gold, raised by Mr. Wills, of Huntroyde Park Gardens; generally the plants shown by Mr. BULL were of unusual size, which admitted of something like a correct conclusion being drawn as to the real character of the habit and duration of the marking; First Class Certificates were given in this group to *Her Majesty*, a variety having large greenish gold leaves, handsomely marked with a medium bronzy zone, well defined, distinct and regular, which was retained in the leaves down to the very base of the plant; a very fine and effective variety: and to *Beauty of Ribblesdale*, yellowish green leaves, large and bold, and a golden bronze zone well defined; a very striking and effective variety. The habit of both of the foregoing were all that could be desired, and they will become highly popular."

Gardeners' Magazine, Sept. 7th, 1867, p. 383.

"*Her Majesty*, a splendid variety of the Bronze Zonal Class. *Perilla*, a Bronze Zonal, fine dark zone. *Lizzie*, a beautiful Gold Zonal in the way of *Mrs. Pollock*. *Princess Alice*, a Bronze Zonal, sulphur green zone, reddish crimson deepening to chestnut. *Unique*, a pretty good Zonal, in the way of *Sophia Dumaresque*, the young leaves showing splendid zones of carmine, red, or scarlet.

"Mr. Wills again took the first prize offered for eight variegated Pelargoniums, at the Manchester Exhibition, Aug. 27th, with his splendid collection of Bronze and Gold Pelargoniums."

Gardeners' Chronicle, Oct. 26th, 1867, p. 1097.

"From what we have seen of these varieties on various occasions, we consider *Her Majesty* as the best among them."

SPONDIAS OLIVÆFORMIS.

A small tree, with bright green shining foliage and large terminal panicles, bearing red, ultimately dark purple fruit, which in shape resemble olives, and being used as a substitute for them, the tree is termed "Acetuno" (i.e., Olive) by the natives. It was discovered by Dr. Seemann in New Segovia, Central America, and is a genuine evergreen, being found in full leaf at the height of the dry season, when all the surrounding vegetation was either leafless or burnt up.

Price 3 guineas each.

NEW PLANTS SENT OUT DURING THE SPRING AND SUMMER OF 1867.

ACALYPHA TRICOLOR.

A very handsome stove plant, with variegated foliage, introduced from New Caledonia; its large leaves, which are ovato acuminate, are irregularly mottled and blotched with crimson and bright red.

It was exhibited at the Great International Horticultural Exhibition, where it attracted considerable attention.

Price 21s. each.

ADIANTUM LINDENI.

Adiantums rank as one of the handsomest sections among Ferns, and this takes a foremost place in its class. It has been introduced from the Amazon, and hence requires to be cultivated in a stove; it has tripinnate pentangular fronds, and large oblong dimidiate deorsely-falcate pinnules with reniforme sori.

Price 31s. 6d. each.

ALSOPHILA LEICHHARDTIANA.

This Australian Tree Fern has a slender stem, and produces an elegant crown of fronds. It ranges from Sydney northward to Queensland, and is known as the *Whip-stick Fern* by the Colonists; the fronds are dark green, with the segments rather sharply but not deeply toothed.

Price 31s. 6d. each.

ATHYRIUM COSTALE DISSECTUM.

A fine deciduous Indian Fern, with fronds 2 to 2½ feet high, oblong lanceolate in outline, bipinnately divided, and furnished with numerous obliquely ovate pinnules, which are stalked, and from their obliquity resemble those of some of the more divided stalks of *Polystichum angulare*; these pinnules are deeply divided at the base almost to the mid-vein, into oblong lobes, which are prettily toothed along the margin, and of which the basal anterior one is the largest, resembling an enlarged auricle. The sori are crowded in the centre of each pinnule, close to the costa, whence the name costale applied to the species.

Price 7s. 6d. each.

BIGNONIA ORNATA.

A climbing species, with large oval coriaceous sharp pointed leaves; the surface, which is of metallic green, with a large silvery white stripe on each side of the mid-rib, which passes into different shades before the entire development of the leaves: first it is of a delicate rose, then lilac, afterwards changing to mauve; the foliage, presenting various colours and shades, produces a beautiful effect. This distinct species has been introduced from Rio Negro; it was amongst six new plants which gained the principal prize at the International Exhibition of London in 1862.

Price 2 guineas each.

CISSUS ARGENTEA.

This species has thick wax-like leaves, the surface of which is of silvery whiteness. It is from Northern Brazil, and can be recommended as a handsome acquisition for the stove.

Price 7s. 6d. and 10s. 6d. each.

COLEUS VEITCHI.

A very pretty and effective variety, with large serrated leaves, which are of a deep chocolate colour, while the margin is bright green, forming a very pleasing contrast; it is very free growing, and of good habit.

Price 1s. 6d. and 2s. 6d. each.

COPROSMA BAUERIANA VARIEGATA.

An exceedingly handsome variegated greenhouse plant, introduced from New Zealand; it has moderate sized glossy obovate leaves, which are bright green in the centre, with very broad white marginal variegation, the marginal portion of the leaf creamy yellow in a young state, which diversification adds to the beauty of the plant.

Price 31s. 6d. each.

DICHORISANDRA MOSAICA.

How is this *chef-d'œuvre* of the vegetable kind to be described, the appearance of which was quite an event at the International Exhibition of London? Its large leaves, which are underneath of purple, present a veritable Mosaic on the upper surface; this is formed by an innumerable quantity of small white lines, placed horizontally between the parallel veins of the mid-rib. The ground is of an emerald green, with a beautiful metallic lustre: amidst those splendid leaves the flowers are, bouquet-like, produced; they are of a beautiful azure blue, and on each appears a star of the purest whiteness. This wonder originates from the regions of Eastern Peru. An admirable illustration of this plant will be given in the *Flore des Serres*.

Price 5 guineas each.

DICHORISANDRA UNDATA.

This extraordinary plant was almost as much admired at the Exhibition in London as the glorious *Dichorisandra Mosaica* itself. This is a dwarf species; has round acuminate leaves, those are ornamented with longitudinal bands alternately of green, reflexed with silver, and of green shaded to black, strikingly undulated, waved, or netted, producing a charming effect. It is one of the most curious, also one of the most interesting introductions of the present time; in its native habitat it grows upon rocks and at the entrance of grottoes, on the borders of torrents that precipitate from the steep cordillero of Peru, flowing into the Amazon, and it was in these damp localities that it was discovered.

Price 21s. and 31s. 6d. each.

DIEFFENBACHIA PEARCEI.

A very attractive and free-growing stove plant, introduced from Ecuador; the foliage is large and of a bright green, profusely spotted with white, the mid-rib also having a broad creamy white lining; a very handsome plant for exhibition purposes.

Price 15s. and 21s. each.

ECHITES RUBRO-VENOSA.

Every one admired this gem at the great Exhibitions of Amsterdam and London, and every one affirmed that the admirable net-work which covers the leaves, yields to nothing but the most brilliant *Anæctochilus*. This net-work is speckled with bright red (sometimes of a golden yellow), and stands out conspicuously from the emerald green ground. It is an admirable plant in every sense, and one which doubtless will be received with the greatest interest.

Price 10s. 6d. and 15s. each.

ERANTHEMUM IGNEUM.

This charming species comes from the same region as *Dichorisandra undata*. The long oval leaves are of an obscurely dark green, covered with a diamond-like dust, through which there is a central band and veins of golden yellow, shaded with fiery red in the central part.

Price 10s. 6d. each.

GAULTHERIA PUNCTATA.

Has been introduced from the high mountains of Java, where it was found growing 7000 feet above the level of the sea. The description sent with it states that it forms a little bushy plant, with neat small foliage, and nearly always in flower or berry, the berries imparting a very ornamental and pretty character to the plant; the flowers are white and produced in clusters, the berries black. It is easily cultivated, and makes a pretty decorative plant, and being found at such a great elevation, will succeed admirably in an ordinary greenhouse.

Price 10s. 6d. each.

GAULTHERIA LEUCOCARPA.

This was found associated with the preceding, and partakes somewhat of its general character; the flowers are white, as also are the berries, which therefore contrast prettily with the black of *G. punctata*, rendering them charming companion plants.

Price 5s. each.

GUNNERA MANICATA.

This majestic species originates from cold and freezing regions, known in Southern Brazil under the name of Campos de Lages. It is one of the last and best discoveries of the collector M. Libon, who met them in marshy parts, and at the foot of the principal source of Sierra do Mar. From the conscientious account of this traveller, every leaf of this Gunnera acquires about 15 feet in circumference, and one can easily imagine the space this colossal plant covers. Being quite hardy, it is destined to become one of our most beautiful ornamental plants, one admirable for planting on lawns and other picturesque purposes.

Price 1½ guineas each.

GYMNOSTACHYUM PEARCEI.

A decided improvement on *G. Verschaffeltii*, the habit being much more compact and vigorous, and the markings of the leaves a more brilliant colour.

Price 5s. each.

HIPPEASTRUM PARDINUM.

Is a bulbous plant introduced from Peru, the flowers average 6 to 7 inches in diameter; the following extract from the *Gardeners' Chronicle* of March 30th, 1867, renders any further description superfluous:—"It is perfectly distinct from all known kinds of *Amaryllis*, and is remarkable for its form, which is spreading, with scarcely any tube, so that the whole inner surface is displayed, and for its colour, which reminds one of the spotted varieties of *Calceolaria* or *Tydaea*, so closely is it covered with small dots, more or less confluent, of crimson red on a cream colour ground."

This magnificent plant was awarded a First Class Certificate by the Royal Horticultural Society, in March, 1867.

Price 1½ guineas each.

HYPOCYRTA BREVICALYX.

This handsome Gesneraceous plant has been introduced from Ecuador; the foliage is bright green, thickly netted with distinct silvery white veins, the flowers, which are bright orange scarlet, are freely produced, and very lasting.

Price 10s. 6d. each.

LITOBROCHIA UNDULATA.

A very handsome large-growing evergreen Stove Fern, from the Fiji Islands, related to *Litobrochia Comans*, but remarkably distinct and effective from the well-marked undulation of its fronds. It grows 3 feet or upwards in height, and has a dark castaneous stipes and rachides, triangular or rather pentangular pinnate fronds, and lanceolate pinnæ divided into oblong-ensiform acuminate and strongly undulated segments, which are connected by a broad wing on each side the secondary rachis; the lower pinnæ are dorsely branched and the upper ones are decussent, the uppermost pair being confluent with the tapering decussent base of the terminal pinnæ. Where the larger-growing Stove Ferns are prized, this novelty will be considered a welcome addition.

Price 10s. 6d. each.

MARANTA ILLUSTRIS.

Worthy rival of the other fine kinds lately introduced. This noble plant captivated the attention of amateurs at the great Exhibition in London. The leaves in their youngest state approach *M. roseo picta* from the rosy disc; later this disc enlarges and becomes white, whilst the transversal bands of ivory white part from the middle vein and become lost in the disc; the ground colour is of a lively glittering green on the upper surface, and bright purple underneath. The *Flores des Serres* gives a magnificently executed plate of this novelty. It has been introduced from the shores of the Amazon.

Price 3 guineas each.

MARANTA LEGRELLEANA.

This Maranta claims in effect a place amongst the most beautiful of the family; although it has not the transparency nor the dimensions of *M. Lindeni*, it resembles, nevertheless, that splendid plant by the appearance and the colouring of the leaves, but it differs in its shape, which is long, oval, and acuminato. It was discovered on the shores of the Amazon in company with *M. illustris*.

Price 2 guineas each.

MARANTA WALLISI.

Very distinct and beautiful; its long petiolated leaves are of a light satin green, on which is a well-defined, rich, dark green disc. This plant will make a pleasing contrast with some of the other species, and it merits a distinguished place amongst its congeners. It has been introduced from Peru.

Price 1½ guineas each.

MUSSÆNDA LUTEOLA.

A very pretty plant, and one of unusual interest, as being first introduced into Europe by Captain Grant, the companion of the lamented Speke in his daring exploration of the head-waters of the Nile. Captain Grant collected it in the rocky ravines of Gani and Madi. It forms a neat-growing stove shrub, with leaves 1½ to 2 inches long, the bract or floral leaves which accompany the flowers are white, calyx-tube nearly an inch long, flowers terminally produced, yellow, with bright orange centre.

Price 7s. 6d. each.

NIEREMBERGIA RIVULARIS.

A perennial, perfectly hardy, very handsome, and of a trailing habit; its flowers are sessile, very large, of a yellowish white colour, elevated on a slender tube.

It was awarded a First Class Certificate by the Royal Horticultural Society.

Price 3s. 6d. each.

NIEREMBERGIA VEITCHI.

The flowers of this pretty dwarf perennial are bell-shaped, of a pale lilac colour, with slender tube; it is very free flowering, and continues in beauty for several months.

It is perfectly hardy, and as a border plant is a great acquisition; it is also admirably adapted for rock-work.

Price 3s. 6d. each.

PANICUM VARIEGATUM.

A new and beautifully variegated grass, introduced from New Caledonia; the ground colour of the leaf is bright green, which is prettily striped with pure white and tinged with pink.

As a decorative plant this will prove a great acquisition.

Price 1s. 6d., 2s. 6d., and 3s. 6d. each.

PASSIFLORA BIJOU.

PASSIFLORA MADONNA.

KERMESINA crossed with PRINCEPS.

PRINCEPS crossed with BUONAPARTE.

These two Passifloras are hybrids raised by J. C. Pickersgill, Esq., of Coulsdon. They partake intermediately of the characters of each of their parents, having a combination of their bright, distinct, and attractive colours, are very free bloomers, and, possessing all these good qualities, are useful climbers for the stove.

Price 7s. 6d. each.

PODOCARPUS MACROPHYLLUS VARIEGATUS.

A handsome greenhouse or conservatory evergreen Conifer, introduced from Japan, with linear leaves from 2 to 3 inches long by a quarter of an inch broad, very remarkable from being sometimes white striped, and sometimes wholly white, forming albino branches, contrasting strongly with the deep green of the rest of the plant.

It is a striking and pretty decorative plant from the pure white and effective character of the variegation.

Price 1 guinea each.

POLYSTICHUM ORDINATUM.

A remarkably fine evergreen hothouse or warm greenhouse Fern, native of Mexico and other parts of South America, and bearing sometimes the names of *Aspidium Moritzianum* and *Aspidium erectum*. It grows 3 feet high or more, is of oblong lanceolate outline, and a dark green colour, and is bipinnately divided into linear oblong acuminate pinnae and trapezio-ovate-oblong auriculate pinnules, more or less incised or serrated. It is a remarkably fine bold-looking species, and being evergreen, is extremely useful as a decorative plant.

Price 7s. 6d. each.

PHILODENDRON LINDENIANUM.

This Philodendron has heart-shaped leaves of delicate satin green, shaded with metallic olive colour on their surface, the under part pale green, ornamented with bands of maroon. The young leaves are of a bright chamois colour, and the maroon bands of the under parts penetrate through to the upper, so that the appearance of the plants produces a glistening and indescribable effect. One of the most brilliant introductions of our epoch. It was found in the low and damp forests in the republic of Ecuador.

Price 10s. 6d. each.

PRIMULA CORTUSOIDES AMÆNA ALBA.

A very pretty dwarf herbaceous Primula; the flowers are white, which are freely produced on slender stems, well up above the foliage. It is perfectly hardy, and being a profuse bloomer it cannot fail to assume a prominent position as an early spring plant.

Price 10s. 6d. each.

RHODODENDRON THIBAUDIENSE.

This is one of the Bhotan kinds, and combines the merits of rarity, beauty, and remarkable form. At first sight one would be apt to suppose that it might belong to the Correas, or rather to the Thibaudias, the flowers having the same alabaster translucent lustre as that family, and a good deal of the form and colour of some of the species of the genus—hence its name. Its flowers are produced in terminal trusses, and are of a beautiful light red, except at the mouth of the corolla, which is pale yellowish green, and the alabaster translucency of their texture adds greatly to their beauty.

Having been collected nearly 10,000 feet above the level of the sea, it is a plant of somewhat hardy constitution and character, merely requiring the protection of a cool greenhouse.

Price 10s. 6d. each.

SANCHEZIA NOBILIS VARIEGATA.

A very handsome plant for exhibition purposes; the leaves, which are from 12 to 15 inches long, are of the richest green, whilst the veins and margin are a brilliant yellow, which contrast produces a most striking effect.

Price 1 and 1½ guineas each.

TACSONIA BUCHANANI.

This charming novelty, recently introduced from Panama, is of free and vigorous growth; the flowers are very large, of a beautiful bright shining red colour, and, being produced in the greatest profusion, give this plant such an effective and showy appearance as will always cause it to be very desirable and useful for a stove climber.

Price 10s. 6d. each.

TILLANDSIA ARGENTEA.

A distinct and wonderful novelty, very effective when grouped with other ornamental foliaged plants, from the unique appearance of its silvery white growth.

The foliage is very elegantly recurved, and densely covered with small white hairs, which imparts its beautiful silvery character.

The flowers are a beautiful azure blue, presenting a charming contrast with the foliage.

It is very easily cultivated in a warm greenhouse or cool stove, either in pots or suspended on wooden bleeks.

Price 4 guineas each.

TINNEA ÆTHIOPICA.

(VIOLET-SCENTED TINNEA.)

It is uncertain who was the first discoverer of this plant, for it was found by Dr. Kirk during Dr. Livingstone's exploration of the Zambezi river; by Captain Grant, during his journey with the lamented Captain Speke to the upper waters of the Nile; and by Mdlle. Tinne, during her journey up the Nile; though we owe to Mdlle. Tinne the introduction of the plant, which is named in honour of her. It is a warm greenhouse plant, and is remarkable for the maroon purple colour of its flowers, and for possessing the delicious perfume of violets. It grows to the height of 5 or 6 feet, forming a bush.

Price 7s. 6d. each.

NEW AND RARE STOVE PLANTS.

ACANTHUS MONTANUS.

This plant, handsome alike for foliage and blossom, has been introduced from Africa; the leaves are nearly a foot long and 3 to 5 inches broad, dentated, spined, and sinuated, the flowers one-lipped, pink or lilac rose, produced in spikes.

A figure of it appeared in the last volume of the *Botanical Magazine*.

Price 3s. 6d. each.

ALLAMANDA HENDERSONI.

This remarkably fine variety has been imported from Guiana. It is the largest flowered orange yellow Allamanda known, lobes finely formed, immensely thick and wax-like, and tinged with brown on the reverse side. The plant begins to flower about the same time as the other Allamandas, but when once it commences it possesses the excellent characteristic of being continuous flowering; thus the blooming-time is prolonged throughout the season, so that it will be invaluable for exhibition purposes, and as a free-growing climber unequalled. The habit is good, with excellent rich dark green glossy foliage. A well-executed drawing of it, by Andrews, can be seen at my establishment.

It has received two First Class Certificates for its superior merit.

Price 3s. 6d., 5s., 7s. 6d., 10s. 6d., to 1 guinea each.

ALOCASIA ZEBRINA, 10s. 6d.

„ (*Caladium*) **LOWI**, 7s. 6d. and 10s. 6d.

„ **MACRORHIZA VARIEGATA**, 5s.

ALOCASIA METALLICA, 5s. and 7s. 6d.

„ (*Schistocasia*) **PORTEI**, 42s. and 63s.

„ (*Caladium*) **VEITCHI**, 21s.

ALOCASIA GIGANTEA.

One of the finest and most distinct of the genus. Its large sagittate foliage is of the same metallic lustre as that of *A. Veitchi*, but of much larger growth than that species; the habit is bold and very striking, a well-grown specimen attaining a height of 4 feet.

Price 1 guinea each.

ALOCASIA TIGRINA.

The leaf stalks of this plant are similar in appearance to *longiloba*, but the leaves quite distinct, being strikingly incised.

Price 1 guinea each.

AMARYLLIS ALBERTI FLORE PLENO.

This magnificent variety has been introduced from Cuba. The flowers have a brilliant orange red ground, shot with a fresh bright carmine, the base of the petals is of a whitish yellow, the flower is 6 inches in diameter. Instead of anthers there are thirty to forty petals, which form a perfect and regularly-shaped flower.

The peduncle, which grows to the height of a foot, or rather more, regularly puts forth two flowers, of which the first that is developed takes a perfectly upright position, while the second leans sideways.

The largest bulbs attain a diameter of 2 inches; and it is to be especially remarked that they may be easily propagated by offsets from the parent bulbs.

Price 7s. 6d. each.

AMARYLLIS IMPÉRATRICE DE BRÉSIL.

A species with veritable blue flowers. When in blossom this plant is a truly enchanting object. It has been introduced from Brazil.

Price 10s. 6d., 15s., to 31s. 6d. each.

ANANASSA PORTEANA.

This species has been introduced from the Philippine Islands. The foliage is of an olive green colour, with a broad band of pale yellow down the centre of each leaf.

Price 4 guineas each.

ANTHURIUM GRANDIS.

A strikingly beautiful ornamental plant, introduced by the Royal Horticultural Society from South America, through their collector, Mr. Weir. Its large cordate leaves in mature specimens are about 2 feet in diameter; the ground colour is of a velvety olive green, intersected with whitish ribs and yellowish tinted veins; when in its young state the leaves are of a coppery pink hue, gradually changing into a beautiful green as the plant acquires age.

This is a most desirable acquisition to our fine-foliaged plants, and undoubtedly one of the best new ones in the ornamental section. It will prove an excellent plant for exhibition purposes.

This plant has also been distributed under the names of *A. magnificum* and *A. cordifolium*.

Price 7s. 6d., 10s. 6d., 15s., 1 to 2 guineas each.

ANTHURIUM LEUCONEURUM.

A handsome variegated species from South America, with thick waxy-like cordate leaves of a rich dark olive green colour, distinctly veined and spotted with grey.

Price 3s. 6d. each.

ANTHURIUM SCHERZERIANUM.

This has been introduced from Costa Rica, and is one of the most striking and beautiful dwarf-flowering plants of recent introduction, producing beautiful brilliant scarlet flowers, each of which remains from two to three months in bloom. This charming and novel plant is of easy culture, and a most abundant bloomer.

It has received numerous First Class Prizes at all the principal English and Continental Exhibitions.

Price 1½ and 2 guineas each.

ARISTOLOCHIA ORNITHOCEPHALA.

A stove climber of very remarkable character; the blossoms are very large, and of the most singular structure imaginable. To render any description of it at all familiar, it may be said to have the head of a hawk and the beak of a heron, with the wattles of the Spanish fowl, which, however, are grey, netted with brown; the head the same colour, veined, whilst the beak is grey.

Price 7s. 6d. each.

ARISTOLOCHIA LABIOSA, 7s. 6d. and 10s. 6d. | **ARISTOLOCHIA TRILOBATA**, 3s. 6d. and 5s.

BERTOLONIA GUTTATA.

A very fine variegated Melastomad, received by us from Madagascar, although its native habitat is probably Brazil. Its ovate leaves, which exceed 5 inches in length by 3 in breadth, are of a dark olive green colour, profusely marked with lines of beautiful rose coloured spots, which present a charming contrast.

It forms a handsome dwarf stove foliage plant, of good habit and free growth, and can be recommended as a decided acquisition to any collection.

It is figured in the *Botanical Magazine*, and has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society.

Price 15s. each.

BERTOLONIA MARGARITACEA.

This charming plant has been introduced from Brazil; its ovate acuminate leaves, which are from 4 to 6 inches long, and 3 to 4 inches broad, are of a deep olive colour, with a narrow shade of purple along the ribs, each leaf regularly marked with rows of clear circular spots, giving the plant the appearance as if dotted all over with pearls, and the under part of the leaf a bright pink; its flowers are produced in clusters, and are of snowy whiteness, with bright red calyx and yellow stamens. No description can exaggerate, or hardly do justice to, the beauty of this plant; in fact, it may be looked upon as one of the prettiest objects for the stove that has been introduced for some time.

It was exhibited and comprised in the six New Plants with which Mr. WILLIAM BULL gained the First Prize at the London International Horticultural Exhibition. It has also received First Class Certificates from the Royal Horticultural and Royal Botanic Societies, as well as the First Prize at the Crystal Palace Flower Show, and elicited great admiration whenever exhibited.

Price 1, 1½, and 2 guineas each.

BERTOLONIA PUBESCENS.

This plant has been introduced from Ecuador. Its leaves are light green, broadly banded down the centre with dark chocolate. It received First Class Certificates from the Royal Horticultural and Royal Botanic Societies.

Price 3s. 6d. each.

BIGNONIA ARGYREA VIOLASCENS.

A pretty ornamental climber, introduced from South America. The leaves of this plant are exquisite, showing two or three forms of variegation at the same time; when young they are a purplish green, with the mid-rib and veins bordered on each side with bright violet rose, and as they become matured change to a bright green ground colour, with borders on each side of the mid-rib and veins of silvery whiteness; the under surface of the leaves is bright purple crimson, so that with all these colours the plant produces an effect of the most pleasing description.

Price 3s. 6d., 5s., to 10s. 6d. each.

BOUGAINVILLEA GLABRA.

This elegant plant bears freely a profusion of pretty bright rosy lilac or pink flower-like involucre. This beautiful species is admirably adapted for pot culture, as it blooms much more freely in a small state than *B. speciosa*; when grown as a specimen it is well adapted for exhibition purposes, and will thrive in the lower temperature of a warm greenhouse or conservatory.

Price 2s. 6d. and 3s. 6d. each.

BOUGAINVILLEA LATERTIA.

A showy climber, which can be also trained and grown as a specimen exhibition plant. Like the other Bougainvilleas, its great beauty consists in the floral leaves or bracts which accompany the flowers, but instead of being mauve, as in the other kinds hitherto bloomed in this country, they are of a salmony pink, and consequently a very distinct and desirable variety.

It has received several First Class Certificates, and can be offered in various sizes, including a few fine specimens.

A well-executed drawing of it, by Andrews, can be seen at my establishment.

Price 3s. 6d., 5s., 7s. 6d., and 10s. 6d.; specimens 2 guineas each.

BOUGAINVILLEA SPECTABILIS.

A magnificent cool stove or warm conservatory sub-climbing shrub, producing an exquisitely beautiful and graceful effect during the earliest spring months by its thousands of elegant rosy tinted mauve coloured sepals, or flower-like involucre.

Price 2s. 6d. and 3s. 6d. each.

CALONYCTION SANGUINEUM.

An ornamental climber introduced from Bombay, and remarkable for its bold and effective cordate acuminate leaves, which measure 10 inches or more in length, and 8 or 10 inches in breadth; reddish tinted, while young, on the under surface, the upper surface of an olive green, with prominent veins, which, with the mid-rib, are tinted with dark red; it produces in the axils of the leaves clusters of flowers, the tubes of which are nearly 2 inches long, and the limb spreading measuring about 3 inches across; the flowers are of a delicate rosy flesh colour, with a deep magenta crimson eye.

Price 5s., 7s. 6d., to 1 guinea each.

CASSIA BRACTEOSA.

This plant has been discovered and introduced from the Highlands of Angola by the celebrated African explorer and botanist, Dr. Welwitsch, who has kindly presented me with seeds of his carpological collection.

Its flowers are large, bright orange, and very numerous, arranged in a pyramidal raceme, which is from 6 to 8 inches long, bracts black, with a blue hue, very large and obtuse, sepals dark olive, leaflets bright green, elliptical, oblong, obtuse, and slightly pubescent.

Price 15s. each.

CISSUS AMAZONICA.

A perfect match to *C. discolor*. This pretty variety is distinguished by large oval-pointed glossy glaucous leaves, with silvery nerves on the surface and red underneath; the young leaves are almost linear and the veins very decided. As the specific name infers, it was brought from the basin of the Amazon.

Price 3s. 6d., 5s., 7s. 6d., to 1 guinea each.

COSTUS MALORTIANUS.

This has been sent to me from Nicaragua by Dr. Secmann (but previously introduced by M. Wendland); it is attractive from its ovate leaves having a peculiar velvety texture, and possessing that bright arsenical green colouring so seldom to be seen.

Price 5s. and 7s. 6d. each.

COSTUS ZEBRINUS.

An ornamental plant introduced from South America. It has rich satiny dark green leaves, shaded so as to appear striately marked with pallid lines, the mid-rib grey, and the back of the leaves of a bright purplish crimson.

Price 5s. and 7s. 6d. each.

CRESCENTIA ALATA.

A small tree, with simple and trifoliated leaves, purplish flowers, and round fruits looking like oranges. The pulp of the fruit is used medicinally by the natives of Mexico, the shell is made into drinking-cups, and the seeds are toasted and converted into a cooling drink, much esteemed by the people of Nicaragua. The tree is indigenous to Mexico and the Central American States, and is occasionally cultivated in tropical gardens.

Seeds have been sent from Nicaragua by Dr. Seemann, from which the plants now offered have been raised.

Price 7s. 6d. each.

CYRTANDRA BICOLOR.

A beautiful plant, having glossy dark bronzy leaves and white flowers. It has been introduced from Java. In 1865 it was exhibited as a new plant at the International Horticultural Exhibition, held at Amsterdam, and obtained the first prize, which award stamps it as a plant of the highest merit.

Price 1 guinea each.

DICHROSTACHYS PLATYCARPA.

This elegant-growing shrub was discovered by Dr. Welwitsch in the Highlands of the district of Golungo Alto, Angola.

The flowers are produced in pendulous spikes about $1\frac{1}{2}$ inches long, the lower half of which are bright yellow, the other half rose coloured, the foliage is of a glaucous green, and the leaves are bipinnate, fourteen and more jugate, the leaflets from twenty-six to thirty pairs; the legume is nearly an inch broad, and peculiarly twisted.

Price 15s. each.

DIEFFENBACHIA BARAQUINIANA.

This ivory-like stemmed introduction is from Brazil; its footstalks and mid-ribs are pure white, leaves pale green, beautifully spotted with white.

Price 7s. 6d., 10s. 6d., 15s., and 1 guinea each.

DIEFFENBACHIA GIGANTEA.

The stem and leaf stalks of this species are prettily marked with green and white. This plant combines the stem and foliage of both *D. Baraquiniana* and *D. grandis*.

Price 10s. 6d., 15s., and 1 guinea each.

DIEFFENBACHIA GRANDIS.

Introduced from Brazil; leaves pale green, with spotted leaf stalks, and stem elegantly mottled.

Price 5s., 7s. 6d., and 10s. 6d. each.

DIEFFENBACHIA WEIRI.

This has been introduced by the Royal Horticultural Society from South America, through their collector, Mr. Weir, after whom it is named. It is of dwarf habit, foliage of a bright green colour, thickly blotched and spotted with pale yellow. This is probably the finest of all the Dieffenbachias, and can be recommended as a very ornamental-foliaged stove plant.

Price $1\frac{1}{2}$ guineas each.

DIOSCOREA ANÆCTOCHILUS.

This remarkable and handsome species has been introduced from the Amazon ; it has broadly ovate acuminate leaves, which, when mature, are of a dark olive green marbled with gold, with broad central golden band running through them ; the young leaves are plain bright green, and the remarkable variation is developed as they acquire age.

It is a climber, but can easily be trained and grown as a specimen plant for exhibition, for which it is well adapted on account of its handsomely variegated foliage.

Its resemblance to some of the members of that beautiful family the Anæctochilæ has suggested the name ; but, unlike that section, it is free growing and easily cultivated.

Price 7s. 6d. and 10s. 6d. each.

DIOSCOREA DISCOLOR VARIEGATA.

A handsome variegated foliage climber, with broad roundish heart-shaped leaves, having the rich mottled colouring of *D. discolor*, and a broad silver bar along the centre.

Price 10s. 6d. each.

DIPLADENIA (ECHITES) AMABILIS.

A beautiful climber of neat habit, producing freely deep rosy crimson flowers of large size (4 to 5 inches in diameter) and exquisite beauty ; fine for exhibition purposes.

Price 3s. 6d., 5s., and 7s. 6d. each.

DRACÆNA FERREA VARIEGATA.

This resembles *D. ferrea* in its habit, but the rich colouring of its foliage, which is variegated with bright rosy crimson, renders it one of the most beautiful decorative plants extant.

Price 1 guinea each. Very handsome plants, 2 guineas each.

ENCEPHALARTOS VILLOSA.

An extremely ornamental plant, introduced from Africa, having long palm-like leaves elegantly recurved, with narrow toothed leaflets which are very prettily arched, about 7 inches long ; the stalks are thickly covered with a soft white downy substance.

Price 3 guineas each.

EPIPHYLLUM TRUNCATUM TRICOLOR.

The blossoms of this variety are unusually attractive, of a salmon orange, passing into red, and having the centre of a rich purple ; very handsome and distinct, much the best *Epiphyllum* ever offered, and a most desirable acquisition to our winter-blooming plants, its gay flowers at that season being most attractive.

This variety has received the highest award that can be made to a new plant.

Price 5s. each.

ERANTHEMUM HYPOCRATERIFORMIS.

A free-blooming plant from South America ; flowers cinnamon red, with crimson centre, leaves bright green, ovate acuminate, slightly hirsute on the margin.

Price 3s. 6d. each.

FITTONIA ARGYRONEURA.

This exquisite, neat, and compact-growing plant is well worthy of a place in every collection of stove plants, its singular beauty always commanding attention. The leaves, which vary from 2 to 4 inches long and 1½ to 3 inches wide, are of a bright green, very glossy, beautifully veined and netted with silvery white, the contrast of white and green giving the plant a most effective appearance. It grows freely and can be easily cultivated.

It has been introduced from Peru, and is offered for the ornament of its foliage alone, for its flowers are small and insignificant.

A beautiful drawing of this plant has just been given in the *Flore des Serres et des Jardins de l'Europe*.

When ever exhibited it received the highest awards that could be made.

Price 3s. 6d. and 5s. each.

FRANCISCEA LINDENI.

A free-flowering attractive variety, producing very large violet-mauve flowers; introduced from the interior of the province of St. Catherine's, Brazil. It is one of the best *Francisceas* ever offered, and a plant that can be strongly recommended.

It is of excellent habit and free growth, merely requiring ordinary stove cultivation.

Price 3s. 6d., 5s., 7s. 6d., and 10s. 6d. each.

HABENARIA MARGARITACEA.

A pretty neat-growing variegated plant, with oblong acuminate dark green leaves, which are irregularly blotched and spotted with pure white; the flowers are white, small, and produced on spikes, spirally arranged, which has an interesting effect.

It has been introduced from South America.

Price 3 guineas each.

LANKESTERIA BARTERI.

A free-blooming species, introduced from West Africa; the flowers are produced on spikes, and are of an orange colour.

A figure of it can be seen in the last volume of the *Botanical Magazine*.

Price 3s. 6d. each.

MARANTA LINDENI.

This is an exceedingly beautiful plant, introduced from Peru; the surface of the leaves olive green, and the reverse side purplish rose, both sides blotched with yellowish green; almost transparent, which produces a striking, attractive, and pleasing contrast.

Price 15s. and 1 guinea each.

MARANTA PICTURATA.

Rich bright green glossy leaves, with conspicuous white mid-rib, and white bands running lengthways; compact habit.

Introduced from Para.

Price 15s. each.

MARANTA ROSEO PICTA.

A variegated plant, introduced from the Upper Amazon, of dwarf compact habit and attractive appearance; the leaves are of a very dark green on the surface, richly marked or banded with red and white, with rosy coloured mid-rib, the back of the leaves of a bright purplish crimson.

This and the preceding elicited immense admiration at the International Horticultural Exhibition.

Price 15s. and 1 guinea each.

MARANTA SPLENDIDA.

A handsome variety, introduced from Para; the foliage of a very rich dark green, strikingly rayed or marked with pale green, almost approaching to a primrose colour.

Price 15s. and 1 guinea each.

MARANTA VAN DEN HECKEI.

This has also been introduced from Para. It is of moderate size and of compact habit; the leaves are of a dark satin-like green, embolished by a large central line, surrounded by an undulated silver disc.

Price 5s. and 7s. 6d. each.

MARANTA VEITCHI.

In habit it is bold and striking, attaining a height of more than 2 feet; the leaves, which, when fully grown, measure 14 inches by 9, are glabrous on both sides, and marked both on the surface and underneath with beautiful crescent-shaped blotches, those on the upper side being light green, and on the lower of a rosy purple. No description can do justice to this ornamental plant, which must be soon to be appreciated.

Price 1½ guineas each.

MUSA ENSETE.

This is the great Banana of Abyssinia. In growth it is one of the most striking and noble of ornamental plants. It is well adapted for a cool stove or warm conservatory.

Price 3 guineas each.

MUSA VITTATA.

An extremely distinct species, the leaves variously striped and blotched with white.

Price 2 guineas each.

NEPHELAPHYLLUM CORDATUM.

A curious and quaint-looking plant from the East Indies, associating with *Anæctochilæ*, and forming a desirable addition to that group; the leaves are olivo coloured, interspersed with white.

Price 1 guinea each.

PANDANUS PORTEANUS.

Introduced from the Philippines; its foliage is of a dark green colour, which is relieved by a rich glaucous hue pervading throughout.

It received a First Class Certificate at the Exhibition of the Royal Botanic Society.

Price 15s. each.

PANDANUS SPIRALIS.

An exceedingly elegant decorative plant, partaking in general character and appearance of *P. elegantissima*, but with the leaves longer and narrower than the last named.

Price 15s. each.

PARMENTIERA CEREIFERA.

This tree is confined to the valley of the River Chagres, Isthmus of Panama, and has been discovered and introduced by Dr. Seemann. In *Botany of the Voyage of H.M.S. "Herald," Flora of the Isthmus of Panama*, Dr. Seemann thus speaks of it:—"In entering a forest of these trees a person might almost fancy himself transported into a chandler's shop. From all the stems and lower branches of the trees hang long cylindrical fruits, of a yellow wax colour, so much resembling a candle as to have given rise to the popular appellation, 'Palo de velas' (Candle Tree). The fruit is generally from 2 to 3, but not unfrequently 4 feet long, and about an inch in diameter."

It has opposite trifoliated leaves and large white blossoms, which, in its native habitat, are given throughout the year, but are in the greatest abundance during the rainy season.

The work just alluded to states, that previously only one species of *Parmentiera*, *P. edulis*, was known to exist; the fruit of which, called *Quahzilol*, is eaten by the Mexicans, while that of *P. cereifera* serves for food to numerous herds of cattle.

As in most of the *Crescentiaceæ*, the flowers grow out of the old wood; the fruit is fleshy, and the seeds very small, not larger than lentils.

Price 1 guinea each.

PASSIFLORA FULGENS.

Introduced from the Amazonian Valley. A very distinct climber, with oak-like foliage, and large bright scarlet flowers.

Price 5s. and 7s. 6d. each.

PASSIFLORA MACROCARPA.

A free-growing climber introduced from the Rio Negro. The blossoms are very large, white and purple, but it possesses the remarkable feature of giving fruit, each weighing about eight pounds.

Price 5s. and 7s. 6d. each.

PEPEROMIA ARGENTEA.

A pretty, silvery, wax-like little plant, introduced from South America, easily cultivated, and, being small and compact growing, quite an acquisition.

Price 10s. 6d. each.

PEPEROMIA ARGYREA.

This pretty ornamental plant has been introduced from Brazil, and is the handsomest species with which we are acquainted. It is of easy cultivation, with ovate cordate leaves of wax-like character, and great substance, bright green ribs or veins, with the intervening spaces white, giving the impression of burnished silver.

It has been awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society.

Price 5s. and 7s. 6d. each.

PEPEROMIA ARIFOLIA.

This exquisite little variegated plant has been introduced by the Royal Horticultural Society, by their collector, Mr. Weir, from South America. Its leaves are thick, bright green with white variegation, the colours somewhat marbled or reticulated.

It has received several Certificates of Merit, and is a plant that can be strongly recommended.

Price 5s. and 7s. 6d. each.

PEPEROMIA MACULOSA.

The leaves of this plant are of great substance, bright glossy green, footstalks richly spotted with purple.

Price 3s. 6d. each.

PHILODENDRON BIPINNATIFIDUM.

An ornamental species from Brazil, requiring only an intermediate house or cool stove; indeed, it is a plant so easily grown, as to be admirably adapted for cultivating in the rooms of a dwelling-house. Its leaves attain a length of about 2 feet by $1\frac{1}{2}$ in breadth, they are of a bright green and bipinnatifidly formed, and rendered handsome by this character.

Price 15s. each.

PITCAIRNEA TABULÆFORMIS.

This very distinct species was sent to Europe by M. Ghiesbreght, who discovered it in Chiapa, in the province of Mexico. The leaves are regularly produced one above the other, and so closely as to give an almost flat or tabular character, especially when of large size; the flowers are produced from the centre in a dense spike, and are of a deep orange colour, which contrasts prettily with its light green foliage.

The remarkable growth and appearance of the plant renders it a curious and attractive object; it has been figured in the *Floral Magazine* for July, 1866.

Price 3s. 6d. and 5s. each.

ROGERIA GRATISSIMA.

The flowers of this plant are perfect gems for bouquets. They are produced in elegant corymbs of a delicate pink colour. It blooms so freely that it is nearly always in flower, added to which it is deliciously fragrant, and the habit of the plant is neat and compact.

It has been introduced from Teopisca, Chiapa, at an altitude of 7,500 feet above the level of the sea, consequently in the cool region, so that cultivated in a cold stove it succeeds admirably.

Price 7s. 6d. and 10s. 6d. each.

SAURAUJA SARAPIGIENSIS.

This handsome foliaged plant is an introduction from Costa Rica. From its noble aspect it is a worthy associate with *Sphaerogyne* and *Cyanophyllum*, and although only recently introduced it has already produced leaves 20 inches long by 9 wide, which when young are of a pleasant reddish tint, and the mid-rib in all the leaves is of a bright red, which latter contrasts prettily with the green leaves.

The entire stock of this plant has been purchased from M. Linden, of Brussels.

Price 15s. and 1 guinea each.

SAMYDA NOBILIS.

An extremely handsome ornamental plant, with large dark green elliptic-lanceolate leaves, which are upwards of a foot in length, and about half as much in breadth, serrated on the margin and woolly beneath; the stem is covered with a light brown pubescence, the leaves are pendulous, and being so large they give to the plant a rich attractive character.

It has been introduced from the Province of Saint Catherine, Brazil.

It was awarded a First Class Certificate at the Exhibition of the Royal Botanic Society.

Price 2 guineas each.

SELAGINELLA DENTICULATA VARIEGATA.

A very pretty variegated variety, with all the branchlets pointed with white, looking in the winter as if tipped with snow; but this character is peculiar to it in winter, for during the summer it assumes a somewhat greener aspect.

Price 2s. 6d. and 3s. 6d. each.

SELAGINELLA MERTENSI ALBO VARIEGATA.

Another pretty variegated kind. Its very conspicuous white blotches, contrasted with the green, appear at a short distance as if speckled with silver, or half covered with snow flakes.

Price 2s. 6d. and 3s. 6d. each.

SIPHOCAMPYLUS HUMBOLDTIANUS (FULGENS).

This free-flowering effective plant has been introduced from South America, and is a great acquisition to our stoves, for it perpetuates its showy blossoms nearly throughout the year; it is of compact habit, foliage dark green, ovate acuminate, the blossoms rich orange scarlet with yellow throat.

Being such a free bloomer, and producing its attractive flowers over such a lengthened period, it is a most desirable decorative plant; added to which, its flowers are extremely useful for bouquets.

Price 7s. 6d. and 10s. 6d. each.

SMILAX MACROPHYLLA MACULATA.

A variegated foliaged climber, with large ovate acuminate leaves, which are bright green, spotted and maculated with white.

It has been introduced from Mexico, and is of easy culture.

Price 7s. 6d. and 10s. 6d. each.

SOLANUM ANTHROPOPHAGORUM.

This plant has been introduced by seeds from the Fiji Islands, through Dr. Seemann.

The correspondence relative to the Fiji Islands, presented to both Houses of Parliament by command of Her Majesty, in May, 1862, is accompanied by an interesting Appendix, being a Report, by Dr. Seemann, on the "*Vegetable Productions and Resources of the Vitian or Fiji Islands*," in which a chapter is devoted to "*Vegetables eaten with Human Flesh*," from which the following extract is made:—"Human flesh, Fijians have repeatedly assured me, is extremely difficult to digest, and even the healthiest suffer for two or three days after partaking of it. Probably in order to assist the process of digestion, *bokola*, as dead men's flesh is technically termed, is always eaten with the addition of vegetables. The *Boro dina* (*Solanum anthropophagorum*) is a bushy shrub, with a dark glossy foliage, and berries of the shape and colour of tomatoes. This fruit has a faint aromatic smell, and is occasionally prepared like tomato sauce."

Price 10s. 6d. each.

SPHÆROGYNE CINNAMOMEA.

An ornamental plant introduced from Costa Rica, the aspect of which is really noble, for the leaves are about 1½ feet long, by 9 inches broad. Its cultivation is easy, and it succeeds admirably in a stove. The specific name is derived from the cinnamon-like character and colour of its stem, which makes a pleasing contrast to the massive light green foliage.

This plant can be recommended as a first-class novelty, well adapted for exhibiting as a foliage plant.

It has received various Certificates of Merit for its ornamental character.

Price 5s. and 7s. 6d. each.

THE MUSTARD TREE OF SCRIPTURE, "SALVADORA PERSICA."

About a plant so historically associated it is not surprising there should be a considerable degree of interest; and this interest has been intensified, within the last few years, by scientific men determining, with something like accuracy, that *Salvadora Persica* was the plant parabolically referred to in Scripture nearly 19 centuries ago.

The difficulty in identifying this plant as the Mustard Tree of Scripture has arisen from many causes, one of which has been, that it is not what is now commonly understood as the mustard plant *Sinapis* (Linnæus)—indeed, reference could hardly have been made in the parable to the latter, because it is not perennial, nor does it grow into a large tree where fowls of the air can lodge in its branches. The ancients could not class plants botanically, and did not group them from their external resemblance, but from their possessing similar properties, whether medicinal or chemical; and so the *Salvadora Persica* was called *Chardal* in Hebrew, *Khardal* in Arabic, which signifies mustard throughout the East, the seed of this plant being usually employed in Palestine for the ordinary purposes of mustard. This *Khardal* (*Salvadora*) is found in Arabia, Syria, Persia, India, along the banks of the Jordan, is abundant in the neighbourhood of the Lake of Tiberias and the Dead Sea, as also near Damascus, and is recognised in Syria as the Mustard Tree of Scripture; is known as *Kharjal* in Northern India, and is the *Chardal* Tree alluded to by Talmudical writers; all of which have been very ably traced and explained by the late Dr. J. Forbes Royle, in a pamphlet published by him; previous to which, no less authority than the late Dr. Lindley, in his *Flora Medica*, mentions *Salvadora Persica* as the supposed Mustard Tree of Scripture.

Although in its native habitat it becomes a tree, yet it can be easily cultivated as a small shrubby plant; and though when compared with other plants it may lack beauty, still there is connected with it such an important historical association, that it makes it a plant of the highest and deepest interest. The foliage of the *Salvadora* is neat and comparatively small, much resembling that of the Myrtle; the flowers are dispersed in clusters on the tops of the shoots, and are like those of the Vine.

Price 5s. and 7s. 6d. each.

TERMINALIA ELEGANS.

This exquisite foliage plant has been introduced from Madagascar; it is one that ranks foremost in the ornamental section—the leaves are lanceolate, trifoliated, and elegantly reticulated, glossy, with bright red mid-rib, and richly notted with dark veins on a bright green ground.

To convey a familiar notion of this plant, it may be said to be somewhat like *Pavetta borbonica*, but with trifoliate leaves, which add materially to its beauty.

It has received First Class Certificates from the Royal Horticultural and Royal Botanic Societies, as also a First Prize at the Crystal Palace Flower Show.

Price 2 guineas each.

TRADESCANTIA REPENS VITTATA.

A pretty trailing plant, extremely useful for vases, hanging baskets, &c.; in habit it is similar to the old *Tradescantia zebrina*, but the foliage is of a bright green, blotched with white—in many instances the entire half of the leaf is white.

Price 5s. each.

TRADESCANTIA REPENS VARIEGATA.

A similar plant to the preceding, but with the foliage irregularly striped with white; which makes a pretty contrast with the other bright green portion.

It has received a Certificate of Merit from the Floral Committee of the Royal Horticultural Society.

Price 5s. each.

UROSPATHAS.

This is an entirely new class of plants that has been introduced from Para. They have not yet bloomed in this country, pending which they are offered for their variegated, ornamental, and fantastic foliage. Two of the varieties were exhibited and comprised in the six New Plants with which Mr. WILLIAM BULL won the First Prize at the London International Horticultural Exhibition, besides which, several of the varieties have obtained Certificates at the Royal Horticultural, Royal Botanic, and Crystal Palace Exhibitions. To give a more complete notion of their character, the annexed description of them is quoted from the *Gardeners' Chronicle*, of May 6th, 1865, page 415:—

"Passing by some new Marantas, I come to a class of plants said to be new to science—the genus *Urospatha*, of which Mr. BULL has a large stock—the species not yet named. They have creeping rhizomes like some Ferns. There are hundreds of rhizomes starting into growth, and an odd plant in leaf here and there, just sufficient to give one an idea of their distinct aspect. The leaves are of a firm leathery texture, mostly fretted and spotted over with pink; in their present state not large, but probably they are not nearly so quick-growing as the *Caladiums*, the more especially as they are leaves that remain on all through the winter. They are mostly of a singular sagittate form—these of one kind looking exactly like a cordate leaf that had been cut from its centre to the middle of each shoulder with a pair of scissors. In others the basal lobes become enlarged after receding from the apex of the petiole, and taper again into an acuminate point. The lobes in this and another species being much larger than the apical portion, seem to have the effect of causing the leaves to hang with the basal lobes downwards, so that if distillation takes place in this section of the *Aruu* family, it will probably be by a double channel and a reversed outlet."

The following is quoted from the *Journal of Horticulture*, of April 24, 1865, page 265:—

"And now I must mention a very curious, and, as far as I could judge, a very beautiful tribo entirely new to us—viz., some new *Urospathas* from South America. They belong to the *Aroideæ*, the leaves having somewhat of the curious winged character we see in some of the members of that family, but still more fantastic. They differ from *Alocasias* in two very important particulars—instead of having bulbous roots, they have long creeping rhizomes like some of the creeping Ferns, and instead of being deciduous, they preserve their foliage all the winter—a very decided advantage. Then this foliage is marked in a most beautiful and singular manner. In some there is a red ground netted all over with green, others have a creamy white ground interspersed with green, others are blotched with red, and, in fact, it is hardly possible at present to say what strange forms and colours they will present; but I think enough is seen to enable one to say that they will indeed prove one of the most decided acquisitions in ornamental-foliaged stove plants that we have had for some years."

Several varieties of this new family have been introduced, but the following have been selected as the most distinct:—

UROSPATHA ELEGANS.

One of a group of singular and grotesque-looking stove perennials, with persistent nettled arrow-shaped leaves. In this the basal lobes of the leaf are elongate and divergent, and the colour is green, marked with dull pale reseate blotches, longitudinally disposed and irregularly confluent.

Price 1 guinea each.

UROSPATHA GRANDIS.

A very curious and singular-looking stove perennial, with creeping rhizomes, and arrow-shaped leaves, so deeply lobed from the base with divergent lobes as to assume the figure of the letter V; they are of a pale yellow green, with somewhat darker coloured veins.

Price 1 guinea each.

UROSPATHA PICTURATA.

A singular-looking stove perennial, having a creeping rhizome and arrow-shaped leaves, with the basal lobes erect, and longer than the anterior one; they are green, with a bronzy tinge, more evident in the young state, and are mottled over with confluent but scattered blotches of grey.

Price 1 guinea each.

UROSPATHA SPECTABILIS.

A grotesque and peculiar-looking stove perennial, with creeping rhizomes and arrow-shaped leaves, having long divergent basal lobes about one-third longer than the anterior one; they are curiously mottled over the greater part of their surface with two or three shades of yellowish and greyish green, the edges and interspaces being deep green.

Price 1 guinea each.

UROSPATHA SPLENDENS.

A curious and grotesque ornamental stove perennial, with creeping rhizomes and arrow-shaped leaves, remarkable for the length of the basal lobes, which are nearly erect; they are deep green, fretted nearly over the whole surface, except the margins, with rosy red, amongst which the course of the smaller veins is marked out by fine, green, reticulated lines.

Price 1 guinea each.

NEW AND RARE GREENHOUSE PLANTS.**HYBRID ABUTILONS.**

Price 3s. 6d. each.

AMBROISE VERSCHAFFELT
BRILLIANTISSIMA
CARMINEUM
ELEGANS

GRANDIFLORUM
LUTEUM ERECTUM
PETUNIÆFLORUM
VIOLACEUM PURPUREUM.

The above are new hybrid varieties of this interesting tribe; the flowers are of diversified colours, and as all are more or less rapid in growth, they are well adapted for planting against pillars or trellis-work, in greenhouses or conservatories.

AGAPANTHUS UMBELLATUS NANA FOL. VARIEGATUS.

Grey green foliage, with light rays, broadly margined with white, and blue flowers.

Price 5s. each.

AGAVE AMERICANA LONGIFOLIA VARIEGATA.

The leaves of this variety are nearly double the length of those of the old variegated Aloe; the variegation is also much whiter and cleaner.

Price 15s. and 1 guinea each.

AGAVE VERSCHAFFELTI MACROCANTHA.

A very striking and ornamental species, introduced from Mexico. Leaves greyish green, obovate, terminating with large brown spines 1 inch in length, the leaves are also brownly toothed.

Price 4 guineas each.

ANTHOLYZA ÆTHIOPICA MAXIMA.

A pretty Iridaceous plant from the Cape of Good Hope, which, with merely the protection of a cold frame, gives its showy orange scarlet flowers from January to April.

Price 5s. each.

ARALIA SIEBOLDI VARIEGATA.

A handsome ornamental plant, with foliage similar to *A. Sieboldi*, but prettily variegated.

Price 7s. 6d. and 10s. 6d. each.

ARAUCARIA ELEGANS.

This pretty variety has been introduced from New Caledonia, in which country it grows to only about one-third the size of the other species and varieties of *Araucaria*, with which it is found in company; but it is not only less in height and diameter, its branches and general character are altogether more slender and elegant; the leaflets and branches are of a rich dark green.

Being easily cultivated, it will be extremely useful for the ornamentation of the greenhouse and conservatory.

Price 2 guineas each.

ARAUCARIA RULEI.

A handsome ornamental plant, introduced from New Caledonia. It has verticillate horizontally-spread branches, the leafy twigs very long, about an inch in diameter, with oval elliptic oppressed leaves, rounded and subcornute beneath, and curved towards the trunk.

Price 1, 2, and 3 guineas each.

BRACHYCHITON POPULEFOLIA.

This is the remarkable and curious-growing Bottle Tree of Australia.

Price 1 guinea each.

CASIMIROA EDULIS.

This new fruit has been sent me by that zealous botanist and enterprising traveller, Dr. Seemann. In writing from Nicaragua he says:—"With other seeds I have the pleasure to send *Casimiroa edulis*, a large fruit like an apple, which was brought to this country from Mexico by the soldiers and celenists of Montezuma, and of which you will see a figure in *Botany of the 'Herald.'* I fancy it may prove hardy in the southern parts of England, and might be introduced into Australia with the greatest advantage, as it is evergreen, and capable of standing any amount of drought, and some degree of cold."

This fruit is described in *Botany of the Voyage of H.M.S. "Herald," Flora of North-Western Mexico*, and thus spoken of:—"This tree has a remarkable tendency to accommodate itself to different climates. It grows from the lowest coast-region to an elevation of 7,000 feet, producing everywhere an abundant harvest."

Price 1½ guineas each.

CEPHALOTUS FOLLICULARIS.

This most singular and highly-interesting little object is the New Holland Pitcher Plant, forming a neat dwarf growth of 1 to 2 inches in height, with small oblong leaves and remarkably roundly-oblong depressed pitcher-shaped organs of a comparatively large size. It forms one of the most wonderful illustrations of vegetable structure and economy yet known. It thrives well in any warm greenhouse during the winter, and with the usual temperature of such structures in the summer months.

Price 5s., 7s. 6d., and 10s. 6d. each.

COBEA SCANDENS VARIEGATA.

The foliage of this plant being distinctly variegated renders it very attractive, and an exceedingly useful greenhouse or conservatory climber.

Price 1s. 6d. and 2s. 6d. each.

COCCOLOBA PLATYCLADA.

An exceedingly interesting and curious-growing plant, introduced from Solomon Islands, with singular flattened branches, bearing oblong or hastate leaves, small whitish flowers, and fleshy fruits, at first red and then purple.

Price 3s. 6d. and 5s. each.

CUSCUTA REFLEXA.

This curious parasite can now be offered in nice plants growing on the Ivy. Like its more familiar congeners, it consists of entangled series of threadlike, leafless stems, which are decorated during the autumn with blossoms resembling the bells of the *Lily of the Valley*, and these blossoms possess a most delicious fragrance. When in flower the plants look very pretty, as if Ivy was strung all over with *Lily* bells.

When exhibited before the Floral Committee of the Royal Horticultural Society, it was awarded a First Class Certificate for its pretty and interesting appearance.

Price 10s. 6d. each.

DAMMARA MOOREI.

An ornamental greenhouse or conservatory plant from New South Wales, with light green lanceolate foliage.

Price 10s. 6d. each.

DRACÆNA AUSTRALIS.

This handsome decorative greenhouse and conservatory plant can be supplied in all sizes.

Price 1, 1½, 2 to 10 guineas each.

GOODYERA JAPONICA.

A distinct species recently introduced from Japan; as yet it has not flowered since its introduction, but is offered for its ornamental Anacatechila-like foliage, which is oblong ovate, of a rich velvety olive green, with a pure white mid-rib, which, when young, is tinted with pink.

Price 1 guinea each.

IMANTOPHYLLUM MINIATUM.

A very excellent evergreen warm greenhouse or cool stove plant, intermediate between *Clivia* and *Vallota*, or *Amaryllis*, in style of growth, with dark green leaves, and large corymbs of erect, large, clear, rich salmon or light flame coloured cup-like blossoms (relieved by a lighter centre) during the early winter and spring months; unique in its character, and the most effective and beautiful plant in its season of bloom. Strong blooming plants.

Price 5s., 7s. 6d., 10s. 6d., 1, 1½, and 2 guineas each.

IMANTOPHYLLUM CYRTANTHIFLORUM.

Like the preceding in its general habit and growth, but the flowers are a shade lighter in colour, and, instead of being erect, are pendulous. Strong blooming plants.

Price 5s., 7s. 6d., 10s. 6d., 1, 1½, and 2 guineas each.

LAPAGERIA ALBA.

The flowers are similar in shape and size to those of the popular *Lapageria rosea*, but of a pure white. In habit and foliage it is also exactly similar to the rose coloured variety, and requires the same mode of treatment.

This striking plant was figured in the January number of the *Botanical Magazine* for 1865, and also in the *Floral Magazine* of February, 1865, and has received the highest awards at the leading Metropolitan Exhibitions.

It has been introduced from Chili. Price 3 guineas each.

LAPAGERIA ROSEA.

A valuable variety of the most beautiful greenhouse and conservatory climber yet known, with numerous large brilliant carmine, rose coloured, bell-shaped flowers of a fine form. This highly ornamental-flowered plant remains unequalled in its adaptation for a cool house; it is a neat evergreen in habit, of free and vigorous growth when once established, and continues in bloom the greater part of the year.

Price 5s., 7s. 6d., and 10s. 6d. each.

OPHIPOGON JABURAN FOL. AUREO VARIEGATIS.

A half-hardy Japanese plant, with broad grassy leaves, margined with yellow, and producing freely dense spikes of deep violet blue flowers.

Price 10s. 6d. each.

OPHIOPOGON SPICATUM FOL. ARGENTEO-MARGINATIS.

A plant similar in growth to the preceding, and also from Japan, but the leaves in this are edged with white, and the flowers are also pure white.

Price 1 guinea each.

PASSIFLORA CARDINALIS.

A beautiful greenhouse and conservatory climber, with bright scarlet flowers.

Price 5s. and 7s. 6d. each.

PHORMIUM TENAX VARIEGATUM.

This is a finely-variegated form of the well-known New Zealand Flax. The leaves are of the same size as the species, with conspicuous broad stripes of creamy white intersecting their whole length, and contrasting well with the light, shining, green ground colour. It is a truly noble plant, and will be esteemed both for planting out in the flower garden and lawn, and pot culture; for conservatory decoration, as well as being one of our finest ornamental-leaved plants for exhibition.

Price 3 and 4 guineas each.

RHODEA JAPONICA MACROPHYLLA FOL. MARGINATIS.

An ornamental plant of bold habit, with spear-shaped lanceolate leaves, broadly margined with creamy white. It is easily cultivated and highly decorative.

Price 1 and 2 guineas each.

ROEZLIA REGIA.

This magnificent plant was found in the State of Oaxaca. It has some similarity with *Agave angustifolia*; the leaves—thorny, as in that plant—are, however, considerably larger, being 4 to 6 feet long, and 4 to 6 inches broad; its peduncle, about 5 inches in diameter, forms a pyramid 20 to 30 feet high, and 10 to 12 feet wide. The sprigs of the same, turning inwards, are covered with thousands of white blossoms, almost as large again as those of *Polygonum tuberosum*, and of the same fragrance. The time of blooming lasts several weeks.

Price 1 and 2 guineas each.

ROUELLIA PITCAIRNÆFOLIA.

An exceedingly handsome ornamental plant, with long, bright green, drooping foliage, well adapted for vases and decorative purposes.

Price 1 and 2 guineas.

SAXIFRAGA FORTUNEI.

This is an exceedingly handsome Japanese plant; it produces fine corymbs of white blossoms at a season when flowers are very scarce—viz., September, October, and November; being an easily cultivated plant, it is an exceedingly desirable introduction.

Price 2s. 6d., 3s. 6d., 5s., 7s. 6d., and 10s. 6d. each.

SEDUM AZOIDEUM VARIEGATUM.

A new and interesting ornamental plant; the foliage a bright green, which is prettily contrasted with bands and margins of a creamy whiteness, some of the shoots are also variously blotched with the same colour, which gives the plant a distinctive feature; it is of dwarf and compact bushy habit, a free grower, and one of the most effective novelties of the season. It will be found of great service for adorning the greenhouse or conservatory when flowering plants have ceased to bloom.

It has received First Class Certificates from the Royal Horticultural and Royal Botanic Societies, and at the Crystal Palace, as well as numerous other awards.

A well-executed drawing, by Andrews, can be seen at Mr. W. B.'s establishment.

Price 2s. 6d., 3s. 6d., and 5s. each.

TACSONIA VAN VOLXEMI.

This beautiful climber was found by the Canon Cuervo in the lofty regions of the Cordillera which separates the basin of the Cauca from that of Magdalena, in the province of Antioquia, in New Zealand, and introduced by M. Van Volxem, who speaks of it as a plant that flowers most abundantly, and for almost the whole year; the flowers individually are about 5 inches in diameter, and of the richest scarlet.

Price 2s. 6d. and 3s. 6d. each.

TECOMA JASMINOIDES ALBA.

A variety with clusters of elegant pure white funnel-shaped blossoms. This and the following one bloom freely on young plants 12 to 18 inches in height.

Price 3s. 6d. and 5s. each.

TECOMA JASMINOIDES SPLENDIDA.

A very elegant variety of a well-known species of greenhouse climbing shrub, with rich dark evergreen glossy leaves, and Jasmine-like clusters of comparatively large crimson-tubed bluish white salver or funnel-shaped blossoms, marbled or flushed with deep rose colour.

Price 3s. 6d. and 5s. each.

VALLOTA EXIMEA.

A handsome variety of *V. purpurea*, with finely-formed flowers and distinct light centre.

Price 5s. and 7s. 6d. each.

VERONICA IMPÉRIALE.

This remarkable novelty produces fine flower spikes in clusters, each spike about 5 inches long, of a brilliant amaranth red, changing to carmine magenta, which are elegantly set off with projecting white stamens, giving to the flowers a *Metrosideros*-like appearance. It is of dwarf and vigorous habit, was awarded a prize by the Imperial Society of Horticulture in Paris, and is recommended by the raiser as the best *Veronica* yet introduced.

Price 3s. 6d. and 5s. each.

GREENHOUSE RHODODENDRONS.

COUNTESS OF HADDINGTON, very large bluish white flowers, an exceedingly beautiful hybrid variety. 10s. 6d.

EDGORTH, a handsome free-flowering species, with large pure white spreading cup-shaped fragrant flowers. 3s. 6d.

FORMOSUM GRANDIFLORUM, a very free-blooming variety, with finely-formed pure white flowers; a neat-growing kind, and very useful for conservatory decoration. 3s. 6d.

JASMINIFLORUM, an elegant free-blooming species, with fragrant white flower tubes, borne in clusters. 3s. 6d.

JAVANICUM, a splendid species, with bright orange flowers. 5s.

NUTTALLI, large colossal trusses of snow white funnel-shaped flowers, relieved by a golden tinted centre, and elegantly suffused with a rosy tint outwardly. This magnificent variety produces the largest flowers of any known *Rhododendron*; it is a large-growing plant, only adapted for conservatories or large houses, and when in bloom is a truly magnificent object. 3s. 6d.

PRINCESS ALEXANDRA, a pretty hybrid variety, of dwarf compact growth, with similar but larger and longer tubed flowers than *R. jasminiflorum*, being pure white, with pink stamens. A free-blooming plant, well adapted for conservatory decoration. 15s.

PRINCESS ALICE, a neat dwarf bushy-growing variety, with comparatively small leaves, and producing clusters of deliciously-scented bell-shaped white flowers, flushed with pink on the outward surface. 7s. 6d.

PRINCESS HELENE. This pretty hybrid form was obtained with the foregoing from a cross with *R. jasminiflorum*, but is readily distinguished from it by its much longer tubed flowers, of a delicately-tinted soft pink colour, streaked with darker shades; its profusion of bloom and neat dwarf growth are qualities which render it a valuable variety for greenhouse ornamentation. 10s. 6d.

PRINCESS ROYAL, a handsome and distinct variety, of neat compact growth, with clusters of richly shaded rose coloured funnel-shaped flower tubes. 5s. and 7s. 6d.

VEITCHIANUM, a beautiful variety, with very large white flowers, relieved by a yellow centre or base, and elegantly fringed or frilled on the margin. 7s. 6d.

NEW AND RARE HARDY PLANTS.

ASPIDISTRA ELATIOR ANGUSTIFOLIA FOL. VARIEGATA.

An effective variegated plant, with lanceolate dark green leaves, which are broadly rayed and striped with cream colour.

Received a First Class Certificate from the Royal Horticultural Society, October 1st, 1867.

Price 10s. 6d. each.

ASPIDISTRA ELATIOR MACROPHYLLA FOL. VARIEGATA.

A similar plant to the preceding, but with broad foliage, which is exceedingly handsome and effective.

Price 10s. 6d. each.

BERBERIS STENOPHYLLA.

A very hardy hybrid between *Darwinii* and *empetrifolia*. The flowers are of a fine apricot colour, and produced in racemes of from three to five together from the leaf axils, instead of singly, as in *B. empetrifolia*, of which this new shrub has something the character, but it is more vigorous. The flowers are succeeded by purple black berries, which, like the flowers, hang in racemes of from three to five from the leaf axils, and are about as large as currants. This hybrid makes shoots 4 feet long in a season, is clothed in neat, narrow evergreen foliage, and adorned with a profusion of gay orange coloured blossoms in early summer. It is decidedly a great acquisition.

Price 3s. 6d. each.

CLEMATIS PRINCE OF WALES.

Large flowers of a deep rich violet purple, with red bars down the centre. It was awarded a First Class Certificate by the Royal Horticultural Society.

Price 7s. 6d. and 10s. 6d. each.

CLEMATIS RUBELLA.

Very rich velvety claret, the deepest coloured Clematis yet offered. Received a First Class Certificate from the Royal Horticultural Society.

Price 7s. 6d. and 10s. 6d. each.

CLEMATIS.

FORTUNEI	3s. 6d. and 5s.	LANUGINOSA NIVEA	3s. 6d. and 5s.
JACKMANI	3s. 6d. and 5s.	RUBRO VIOLACEA	3s. 6d. and 5s.
LANUGINOSA CANDIDA	3s. 6d. and 5s.	STANDISHI	3s. 6d. and 5s.

CUPRESSUS LAWSONIANA VARIEGATA.

A most attractive and beautifully golden variegated seedling variety; in habit it has all the graceful characteristics of the species, with perhaps a greater inclination to a weeping habit.

Price 7s. 6d. each.

DIMORPHUS MANDSHURICUS.

This noble deciduous shrub has been introduced from Mandshurie, and therefore is perfectly hardy. Its handsome multifid leaves are about a yard in length and as much in breadth, the mere mention of which conveys some idea of the grand effect this plant produces.

Price 1 guinea each.

FORSYTHIA FORTUNEI.

This plant from Pekin flowers in the spring, in a similar manner to *F. viridissima*, but in this new introduction the flowers are much larger and of a bright golden yellow; the foliage also is broadly ovate, while that of *F. viridissima* is oblong lanceolate.

Price 3s. 6d. each.

HEPATICA ANGULOSA.

A magnificent new species, fully twice the size of the common Blue Hepatica in all its parts. Leaves five-lobed, hairy, flowers sky blue, frequently as large as a crown piece; a plant that ought to be in every garden.

Price 3s. 6d. each.

HYDRANGEA JAPONICA PANICULATA GRANDIFLORA.

This splendid variety was introduced from Japan by the late Dr. V. Siebold. The trusses are of immense size, the flowers white, very delicately shaded with light rose.

Price 3s. 6d. and 5s. each.

LILIUM AURATUM.

In consequence of a large importation of the lovely and fragrant Japanese Lily, *Lilium auratum*, it is now offered at the undermentioned extremely low price. The golden-rayed Japanese Lily, the queen of this wondrous race, is now known in every garden where plants of value and beauty are regarded with admiration. The excitement resultant from its first presentation to public notice in England was no greater than that which occurred on the Continent, for indeed, in every great city of Europe, *Lilium auratum* has had an ovation. Being now so well known, description of this gorgeously beautiful Lily is almost needless, but it may be as well to remark that it has proved itself as hardy in the open ground as any of the common Lilies; it is therefore admirably adapted for cultivating either in the greenhouse, conservatory, or open air.

Price 3s. 6d., 5s., 7s. 6d., and 10s. 6d. each. A few unusually fine bulbs, 15s. and 1 guinea each.

LILIUM AURATUM RUBRA VITTATUM.

For price, see page 5.

LILIUM AURATUM VIRGINALIS.

For price, see page 5.

LILIUM AURATUM	ATTRACTION	LILIUM AURATUM	MATCHLESS
"	BEAUTY	"	SPLENDOUR
"	DIADEM	"	SUNBEAM.

For prices, see page 6.

LILIUM THUNBERGIANUM AUREUM NIGRO MACULATUM.

Introduced from Japan, suitable either for cultivation in pots or the open border; it grows about a foot high, and produces large coppery yellow deeply-spotted blossoms, which are borne on erect footstalks.

Price 3s. 6d. and 5s. each.

PHILADELPHUS GRANDIFLORUS SPECIOSISSIMUS.

This very pretty dwarf-growing shrub gives freely a profusion of snow white flowers. It is an excellent plant for forcing.

Price 3s. 6d. each.

POLYGONATUM VERTICILLATUM ARGENTEUM STRIATUM.

This pretty plant has been introduced from Japan by Mr. Fortune; its bright green foliage is distinctly striped with white.

Price 10s. 6d. each.

POLYGONATUM VERTICILLATUM AUREUM STRIATUM.

Similar to the preceding, but the foliage striped with yellow.

Price 10s. 6d. each.

RAPHIOLEPIS OVATA.

A fine perfectly hardy evergreen shrub, producing spikes of white flowers 3 to 4 inches in length, and succeeded by clusters of rich purple berries.

Price 7s. 6d. and 10s. 6d. each.

RETINOSPORA LEPTOCLADA.

A distinct and handsome plant, and one of the hardiest of hardy conifers. It is erect and pyramidal in growth, branching proportionately wide at the base, and tapering upwards to a gracefully attenuated point. The colour of its growth is a fine silvery glaucous tint. In its native habitat it is described as "a densely branched compact pyramidal evergreen shrub, furnished with branches down to the ground, and thickly covered with numerous horizontal branchlets and small spray, densely clothed with imbricated more or less glaucous foliage, presenting a beautiful object."

Price 3s. 6d., 5s., and 7s. 6d. each.

RHODODENDRON, "THE QUEEN."

Without any exception the best white yet raised; robust grower, deep green foliage, late and free flowering; trusses large, full, compact, and semi-circular, foot-stalk short and stiff, colour white, suffused with soft blush mauve, changing to the purest white, clear alabaster or wax-like; of unequalled shape and substance, reminding one of the petals of the Water Lily. It remains in bloom longer than most other Rhododendrons. All who visited the International Exhibition will remember the transcendent superiority of *The Queen* over every other white Rhododendron exhibited.

Price 1, 1½, and 2 guineas each.

SKIMMIA OBLATA.

A most beautiful Japanese evergreen shrub, producing berries of the brightest vermilion red. This is one of Mr. Fortune's discoveries, and proves to be quite distinct from all other Skimmias as yet known, in the remarkably oblate shape of its bright red berries, so obviously different from the dull red oblong fruit of other Skimmias. It is also strikingly distinct in its foliage, which is of a different texture, as well as in its habit, from the other species known to us. It is a free-growing shrub, with dense clear green leaves, the panicles of bright coloured berries nestling amongst the foliage at the ends of the branches.

Price 10s. 6d., 15s., and 1 guinea each.

TAXUS HIBERNICA FASTIGIATA VARIEGATA.

(THE GOLDEN IRISH YEW.)

This is the exact type of the Irish Yew, with foliage of the same fine golden colour as the old variegated Yew. It was exhibited at the Royal Horticultural Society's Show in June, 1863, where it received a First Class Certificate, and again at the International Horticultural Exhibition last May, where it was awarded another First Class Certificate.

Price 1 guinea each.

THUJA OCCIDENTALIS GLOBOSA GRACILIS.

This hybrid Thuja, although raised from seed of *Thuja occidentalis*, has not the slightest resemblance to it. In growth it is globular and compact, with glaucous green foliage. The parent plant was first publicly exhibited at the International Horticultural Exhibition, held in Erfurt, in 1865, and then attracted considerable attention.

Price 10s. 6d. each.

TRICYRTIS HIRTA FLORE NIGRO.

An interesting and useful hardy herbaceous perennial, introduced from Japan by M. Maximowicz. It grows about 18 inches to 2 feet in height, and produces very freely during the autumn, from the axils of the leaves, large flowers of the type of *Tricyrtis hirta*, nearly black, blotched with white.

Price 3s. 6d. and 5s. each.

VITUS GLAUDESCENS.

(THE YEDDO VINE.)

This will be a useful climbing plant, for it has rich glaucous foliage, and is of free growth, not subject to mildew; it is a very free setter, and the grapes have a Frontignac flavour.

Price 10s. 6d. each.

WEIGELIA PURPURATA.

A very distinct variety, of robust habit, and very free blooming; the flowers are of a beautiful deep red, shading towards the edge to a brilliant rose colour. This elegant variety will prove to be a very decided acquisition for the decoration of the flower garden, &c.

Price 5s. each; strong plants, 7s. 6d. and 10s. 6d. each.

ORCHIDS.

The prices of Orchids depending so much on the size and condition of the plants, besides being influenced by importations, Mr. W. B. has thought it advisable not to price this List, but will have much pleasure in furnishing prices, sizes, &c., on application.

S distinguishes the stove kinds; *I*, intermediate house; and *C*, cool house.

I *ÆRIDES AFFINE*
I ——— *NIVEUM*, extremely rare
I ——— *SUPERBUM*
I ——— *CRISPUM* (Brooki)
I ——— *LINDLEYANUM*
I ——— *FIELDINGII* (Foxbrush)
S ——— *LARPENTÆ*
S ——— *LOBBI*
I ——— *MACULOSUM*
S ——— *NOBILE*
S ——— *ODORATUM*
S ——— *MAJUS*
S ——— *PUPURASCENS*
S ——— *QUINQUEVULNERUM*

A most beautiful variety, producing white flowers covered with very small bright crimson spots, five large spots on points.

I ——— *ROSEUM*
S ——— *SCHRODERI*
S ——— *SUAVISSIMUM*
S ——— *VEITCHI*
S ——— *VIRENS*
S ——— *SUPERBUM*
C ——— *WARNERI*

Ærides, *Phalanopsis*, *Saccolabium*s, and *Vandas* are not only very fine Orchids, but are some of the most beautiful flowering plants in cultivation. *Ærides*, in the way of *crispum* and *odoratum*, *nobile* and *suaissimum*, have bluish or white flowers, slightly shaded or spotted with light rose, and comparatively thin loose spikes, with larger waxy flowers: other varieties, such as *affine*, *Lobbi*, and *Fieldingi*, have close compact spikes of rather small flowers, very delicately spotted with beautiful rosy pink.

Phalanopsis are exceedingly ornamental, and very free flowering, producing fine spikes of beautiful butterfly-like flowers.

*Saccolabium*s, which resemble the smaller varieties of *Ærides*, have close spikes, very compact, of small flowers, beautifully spotted with bright rosy pink.

Vandas produce fine large spikes of flowers with white grounds: *V. cærulea*, shaded with sky blue; *V. gigantea*, with brown spots; *V. suavis*, with bright crimson bars and spots; *V. teres*, with rose blotches; *V. tricolor* has a rose lip, and is spotted with yellow and crimson.

I *ANÆCTOCHILUS ARGENTEUS*

S *ANÆCTOCHILUS DAYI*
S ——— *LOBBI*
S ——— *LOWI*
S ——— *VIRESCENS*
S ——— *PETOLA*
S ——— *MARMORATUS*
S ——— *SETACEUS*
S ——— *CORDATUS*
S ——— *INTERMEDIUS*
I ——— *XANTHOPHYLLUS*
S *ANGRÆCUM CAUDATUM*
S ——— *EBURNEUM*
S ——— *VIRENS*
S ——— *SESQUIPEDALE*
C *ANGULO A CLOWESII*
C ——— *EBURNEA*
C ——— *UNIFLORA*
S *ANSELLIA AFRICANA*
S *ARPOPHYLLUM GIGANTEUM*
C *BARKERIA ELEGANS*
C ——— *LINDLEYANA*
C ——— *SKINNERI*
C ——— *SPECTABILIS*
C *BLETIA FULGENS*
S *BRASSAVOLA DIGBYANA*
C ——— *GLAUCA*
C ——— *NODOSA*
I *BRASSIA CAUDATA* (Epidendrum)
C ——— *VERRUCOSUM MAJOR*
I *BROUGHTONIA SANGUINEA*
I *BURLINGTONIA AMÆNA* (decora)
I ——— *CANDIDA*
I ——— *FRAGRANS*
I *CALANTHE MASUCA*
C ——— *VERATRIFOLIA*
I ——— *VESTITA ALBA*
I ——— *LUTEO OCULATA*
I ——— *RUBRO OCULATA*
I ——— *VEITCHI*

These varieties of *vestita* are exceedingly beautiful and very useful as winter-flowering plants, are easily grown, and the flowers are very durable; they should be grown in every collection of stove plants.

C *CATTLEYA ACLANDIÆ*
S ——— *AMETHYSTOGLOSSA*
I ——— *BICOLOR*
C ——— *BOOTHIANA* (lobata)
C ——— *CITRINA*

ORCHIDS—Continued.

C CATTLEYA CRISPA

I — DOWIANA

In consequence of a large importation of this truly magnificent and hitherto rare Orchid, it can now be supplied at 3 and 5 guineas each.

C CATTLEYA GUTTATA

C — — LEOPOLDI

C — — INTERMEDIA

C — — AMETHYSTINA

C — — LABIATA

I — MAXIMA (biflora, Lawrenciana, Quindos)

C — MOSSIÆ

C — — SPECIOSISSIMA

C — — PINELLI (Lælia pumila)

C — — MARGINATA

S — SUPERBA

I — TRIANÆ

C — SKINNERI

C — WALKERI (bulbosa)

I — WARSCEWICZI

S CHYSIS AUREA

I — BRACTESCENS

I — LIMMINGHI

S CŒLOGYNE ASPERATA (Lowi)

C — CRISTATA

S — ELEGANS

S — PANDURATA

I CORYANTHES SPECIOSA

I CYPRIPEDIUM BARBATUM

I — — BIFLORUM

I — — GRANDIFLORUM

I — — NIGRUM

I — — PURPUREUM

I — — SUPERBUM

I — CAUDATUM, flowers yellow and bright brown or rose, with two long tails

I — — ROSEUM

I — — SUPERBUM

I — CONCOLOR

S — DAYANUM

I — FAIRRIEANUM

I — HIRSUTISSIMUM

S — HOOKERI

C — INSIGNE

C — — MAULEI

I — LOWI

S — PEARCEI

C — SCHLIMI

I — STONEI

I — SUPERBIENS

S — VILLOSUM

I CYRTOPODIUM ANDERSONI

I DENDROBIUM ADIONCUM

I — AGGREGATUM MAJUS

I — ALBO-SANGUINEUM

S — ANOSMUM

C — CALCEOLARIA

C DENDROBIUM CHRYSANTHUM

S — CHRYSOTOXUM

S — — SUPERBUM

S — CRETACEUM

S — DALHOUSIANUM

S — DAYANUM

I — DENSIFLORUM

I — — ALBUM

I — DEVONIANUM

S — EBURNEUM

S — EGERTONI

S — FARMERI

S — — AUREA

I — FIMBRIATUM

I — — OCULATUM

I — FORMOSUM GIGANTEUM

I — INFUNDIBULUM

I — LUTEOLUM

S — MACROPHYLLUM (macranthum)

S — — GIGANTEUM

C — MONILIFORME

I — NOBILE

I — — PENDULUM

I — — WALLACHIANUM

S — PARISHI

I — PAXTONI

I — PIERARDI

I — — LATIFOLIUM

S — SECUNDUM

C — SPECIOSUM

S — TORTILE

S — — ROSEA

S DENDROCHILUM FILIFORME

S — GLUMACEUM

C EPIDENDRUM AURANTIACUM

S — BICORNUTUM

I — DICHROMUM (amabile)

C — ERUBESCENS

I — MACROCHILUM ALBUM

I — PRISMATOCARPUM

S — STAMFORDIANUM (basilare)

C — VITELLINUM

C — — MAJUS

C ERIOPSIS BILOBA

S GALEANDRA BAUERI

S — DEVONIANA

I GOODYERA DISCOLOR

C — JAPONICA

C — PUBESCENS

S GRAMMATOPHYLLUM SPECIOSUM

I HOULLETTIA BROCKLEHURSTIANA (Maxillaria)

S HUNTLEYA CERINA

S — MELEAGRIS (Batemanian)

S — VIOLACEA

S IONOPSIS PANICULATA

C LÆLIA ACUMINATA

C — ALBIDA

C — ANCEPS

ORCHIDS—Continued.

C *LÆLIA* ANCEPS BARKERIANA*C* — AUTUMNALIS*C* — BRYSIANA (Cattleya)*C* — CINNABARINA*C* — ELEGANS*C* — FURFURACEA*C* — MAJALIS*C* — PERRINI*C* — PRESTANS*I* — PURPURATA*C* — SUPERBIENS*I* — WALLISI*I* LEPTOTES BICOLOR*I* — — SERRULATA*I* LIMATODES ROSEA*I* — VESTALIS*C* *LYCASTE* AROMATICA*C* — CRUENTA

C — SKINNERI, one of the best and most free-flowering cool Orchids; flowers white and blush, with rose shade, and lips spotted with crimson.

These require little room, being of dwarf and compact habit; should have plenty of water whilst growing, and never be allowed to get dry.

C — — DELICATISSIMA*C* — — PURPURATA*I* MILTONIA CANDIDA*I* — CLOWESI*I* — MORELLIANA*I* — REGNELLI*I* — SPECTABILIS*I* MORMODES LUXATUM*I* — PARDINUM*S* NEPHELAPHYLLUM CORDATUM*S* — PULCHERRIMUM*C* *ODONTOGLOSSUM* ALEXANDRÆ

This extremely beautiful Orchid is one of the most lovely of the Odontoglossa, requiring only a cool house.

C — BICTONENSE*C* — BLUNTI*C* — CERVANTESI*C* — CITROSUM*C* — EHRENBERGI*C* — GLORIOSUM

Some of the varieties produce very fine spikes of large and beautiful flowers, white, with purple spots, which are deliciously fragrant.

C — GRANDE*C* — HASTILABIUM*C* — HYSTRIX*C* — INSLEAYI*C* — LUTEO PURPUREUM

This variety produces quantities of golden yellow flowers, barred and blotched with purple.

C *ODONTOGLOSSUM* MACULATUM*C* — NÆVIUM MAJUS*C* — NEBULOSUM*C* — PESCATOREI*C* — PHALÆNOPSIS (Miltonia pulchella)*C* — PULCHELLUM*C* — — GRANDIFLORUM*C* — RADIATUM*C* — URO SKINNERI*I* ONCIDIUM AMPLIATUM*I* — — MAJOR*I* — AUROSUM (the Golden Oncidium)

This most distinguished Oncidium bears a pyramidal branch spike of more than 100 to 150 richly coloured flowers; introduced from Ecuador.

C — BICALLOSUM*C* — BIFOLIUM*C* — CAVENDISHI*C* — CRISPUM*C* — DIVARICATUM*C* — FLEXUOSUM*I* — LANCEANUM*C* — LEUCOCILUM*C* — LURIDUM GUTTATUM*I* — OBRIZATUM*C* — ORNITHORYNCHUM*S* — PAPILIO MAJUS*I* — PULVINATUM*I* — SARCODES (Rigbyanum)*I* — SESSILE*I* — SPHACELATUM*S* PAPHINIA CRISTATA (Maxillaria)*I* — TIGRINA (Houlletia)*S* PERISTERIA ELATA (The Dove Flower)

Espiritu Santo (Holy Ghost Flower) of the Spaniards. The centre of each blossom gives a striking resemblance to a waxen dove, hence its name. Mr. W. B. having imported a fine lot from Panama, can offer this beautiful and interesting plant at 10s. 6d. each. Fine specimens can be made by grouping three or four together.

I PHAIUS GRANDIFOLIUS (Bletia Tankervilleæ)*I* — — FOL. VARIEGATUS*I* — WALLICHI*S* PHALÆNOPSIS AMABILIS

Exceedingly beautiful large butterfly-like flowers, white, with rose striped centre.

I — CORNU-CERVI*S* — GRANDIFLORA (Borneo variety)

Stylo of *amabilis*, but with yellow centre and larger flowers.

S — LOBBI (Intermedia)*S* — LOWI*S* — LUDDMANNIANA*S* — ROSEUS

ORCHIDS—Continued.

S PHALÆNOPSIS SCHILLERIANUS

One of the finest of Orchids, producing very freely, on branched spikes, the most lovely mauve and white flowers, and having very ornamental foliage.

These most lovely Orchids bloom so profusely that they will, if all the flowers are allowed to remain, bloom themselves to death. They are very beautiful, and exceedingly useful for bouquets, and are well adapted for suspended baskets; they should be protected from drip and sun, and require plenty of water whilst growing.

C PLEOINE (Cœlogyne) LAGENARIA

C — MACULATA

C — SCHILLERIANA

C — WALLICHIANA

S SACCOLABIUM AMPULLACEUM

S — BLUMEI

S — DAYI

I — CURVIFOLIUM

S — GIGANTEUM

S — GUTTATUM

S — GIGANTEUM

S — HARRISONI

S — MINIATUM

S — PRÆMORSUM

S — REIDI

S — RETUSUM

S — VIOLACEUM

I SCHOMBURGKIA CRISPA

I — TIBICINIS

I SCUTICARIA (Maxillaria) HADWENI

I — STEELI

C SOBRALIA MACRANTHA

C — — SPLENDENS

C SOPHRONITES CERNUA

C — GRANDIFLORA

C STANHOPEA DEVONIENSIS

C — GRANDIFLORA

C — OCULATA

C — TIGRINA

C TRICHOPILIA COCCINEA

I — CRISPA

I — SUAVIS

C — TORTILIS

I UROPEDIUM LINDENI

Very curious, long tails, yellow striped with green; like *Cypripedium caudatum*, but having no pouch.

S VANDA BATEMANNI

I — CÆRULEA

S — GIGANTEA

S — LOWI

S — ROXBURGHIA

S — — CÆRULEA

S — SUAVIS

S — TERES

I — TRICOLOR

I — — INSIGNIS

I — SUPERBA

I ZYGOPETALUM MACKAYI

I — MAXILLARE.

CHOICE ORCHIDS.

EAST INDIAN

MEXICAN

WEST INDIAN

PERUVIAN

NEW GRANADIAN

BRAZILIAN.

Collections made at 6, 9, and 12 guineas per dozen.

ORCHIDS FOR COOL HOUSES,

At 6 and 9 guineas per dozen.

GESNERIAS.

The value of Gesnerias, as decorative plants, can scarcely be over-estimated. Most of them have rich velvet-like foliage, which, in the respective kinds, varies from green to crimson. If only grown for the foliage, they are very attractive, but, during the winter, they produce splendid pyramidal spikes of blossom, which are extremely attractive. Until recently, however, the principal colour was orange scarlet; now, resultant from hybridisation, there are various colours and shades; added to which, the spotting on the flowers of some of the varieties is extremely pretty.

ALBA LUTESCENS GRANDIFLORA, very large flowers, delicate cream colour; very distinct. 3s. 6d.

BICOLOR, coral tube, dark yellow throat and mouth. 3s. 6d.

CANARY, soft lemon, a distinct and desirable variety. 5s.

CERISE D'OR, surface of the tube cerise, throat and lobes golden yellow, netted and dotted with cerise; a beautiful colour, and good habit. 5s.

GESNERIAS—Continued.

- CHROMATELLA**, large and well-expanded flower, clear yellow, fine foliage. 1s. 6d.
- CHARLES RAES**, very bright carmine, golden yellow throat, sprinkled with small carmine spots, fine compact pyramids of flowers. 3s. 6d.
- CITRINA CORONATA**, coral tube, throat and lobes pure citron, each lobe being spotted with vermilion; an admirable variety. 5s.
- CLIFTONI**, very large lobes, half vermilion, half golden yellow, the whole flower covered with small crimson spots. 3s. 6d.
- CYMOSA**, clear rose, very handsome foliage. 3s. 6d.
- FULGENS**, fine foliage and good habit, producing freely fine flowers of quite a novel colour—vermilion, with each lobe distinctly netted and barred with scarlet and white, which gives a very distinct and attractive character. 5s.
- INTERESTING**, surface of the tube deep salmon, interior of the lobes and throat yellow, minutely freckled with cinnamon. 5s.
- JEWEL**, the lobes of the flowers pure lemon colour, with rich orange throat, a very free-blooming variety. 5s.
- LEICHTLINI**, pure yellow, margined with deep rose. 3s. 6d.
- LINDLEYANA**, surface of the tube coral, throat and lobes golden yellow, regularly sprinkled with crimson. 3s. 6d.
- LUTEA PUNCTATISSIMA**, very bright yellow, the throat spotted with vermilion. 3s. 6d.
- MADAME A. LACOMBLÉ**, pure white, with rose netting, a charming variety. 3s. 6d.
- MADAME PAUL BOUTEZ**, very beautiful rosy white, densely spotted with amaranth, yellow throat, spotted with dark scarlet. 3s. 6d.
- MADAME VAN HOUTTE**, fine branching pyramids of flowers, very bright rose tube, white lobes, striped and spotted with carmine. 3s. 6d.
- QUERCIFOLIA**, dazzling vermilion flowers, fine distinct velvety foliage. 5s.
- RADIANCY**, orange scarlet, with yellow throat, richly marbled foliage. 1s. 6d.
- REFULGENS**, rich crimson foliage, flowers orange scarlet, throat yellow. 1s. 6d.
- ROSE D'AMOUR**, rose, marbled and maculated with pure snow white, throat white, rayed and spotted with clear citron. 5s.
- ROSEA PUNCTATISSIMA**, very deep rich rose, canary yellow throat. 3s. 6d.
- SCEPTRE CERISE**, very bright cerise vermilion, spotted with golden yellow, flowers produced in fine pyramidal branched spikes; magnificent bronzy foliage, covered with velvety crimson. 5s.
- SCEPTRE CORAIL**, fine pyramids of brilliant coral flowers, the mouth striped with canary yellow, rich velvety amaranth foliage. 5s.
- SCEPTRE ROYAL**, fine bronzy amaranth foliage, largely spotted with bright green, large coral flowers, citron throat, with spots of rich scarlet. 5s.
- UNIVERSAL**, flowers pure white, rich yellow throat; an exceedingly pretty variety, producing its blossoms in fine pyramidal spikes. 5s.

EUCODONIA NÆGELIODES.

An exceedingly pretty hybrid Gesneriaceous plant; leaves lanate, cordate ovate, flowers prettily produced on small plants, nearly the size and form of a drooping Gloxinia, but having the soft colouring and elegant markings of some of the rosy flowered Tydeas, with the throat of a citron yellow. This is a charming little plant that can be strongly recommended.

Price 3s. 6d. each.

EUCODONIA NÆGELIODES DIAMANTINA.

This very beautiful and attractive hybrid Gesneriaceous plant is a companion for the preceding, and similar to it in growth and habit, but differing in the colour of its flowers, which are a brilliant violet purple, with citron yellow throat. It is an abundant bloomer, flowering very freely on small plants.

Price 10s. 6d. each.

TYDÆAS.

- ADONIS**, white, marbled with vermilion. 2s. 6d.
ALBA VENOSA, fine large foliage, flowers deep rose, beautifully tipped with crimson. 5s.
AURANTIACA ZEBRINA, vermilion orange, the entire flower striped, very beautiful and distinct. 5s.
CLIO, straw colour, with large scarlet throat. 2s. 6d.
COMPACTA FLORIBUNDA, beautiful velvety flowers, rosy corise, very compact. 5s.
ETNA, very dark scarlet, striped with black. 2s. 6d.
EUTERPE, white, marbled and spotted with vermilion, scarlet tube. 2s. 6d.
FOURNAISE DE PLUTON, intense vermilion, darkly striped. 5s.
IGNEA AURANTIACA, very bright scarlet, striped with dark crimson. 5s.
MAGNIFICA AMARANTINA, brilliant amaranth, regularly striped with crimson, quite a novel colour. 5s.
MELPOMÈNE, large, bright carmine. 2s. 6d.
OPHIR, orange vermilion, upper petals spotted with black, lower petals spotted with yellow. 2s. 6d.
POLYMNIE, carmine tube, upper petals bright carmine, lower petals pure white, the whole of the petals spotted with rich dark carmine. 2s. 6d.
RACHEL, scarlet, veined and spotted with purple. 1s. 6d.
RETICULATA, white, netted or reticulated with cochineal. 5s.
THALIE, citron, spotted with vermilion, tube vermilion. 2s. 6d.
THERÈSE, beautiful amaranth, finely reticulated with crimson, very bright orange tube. 5s.
TRICOLOR, white, beautifully spotted with amaranth, coral coloured tube. 2s. 6d.
URANIE, large lilac, striped with scarlet. 2s. 6d.
VESUVIUS, brilliant crimson, veined and spotted with maroon. 2s. 6d.
WILHELMINE LE FEBVRE, upper petals amaranth, lower petals white, all the flower reticulated with rose. 2s. 6d.
ZÉBRÉ VERMILLON, very bright vermilion, striped and spotted with black. 5s.

NEW ACHIMENES.

- ADVANCE**, flowers deep reddish purple, with a light spotted eye, shaded towards the margin, quite distinct. 3s. 6d.
ARGUS, colour rich plum, large deep orange eye, spotted with carmine, upper lobes of the flowers beautifully rayed towards the margin. 3s. 6d.
AURORA, flowers 2 inches across, colour rich heavy scarlet, with light yellow eye, very effective. 3s. 6d.
CELESTIAL, very light blue, with attractive centre, the upper part of the eye being rich purple, and the lower cream colour darkly rayed. 5s.
CHERUB, white, tinted with blue on the margin of the lobes, upper part of the eye bright blue, and the lower part primrose, rayed with crimson, large and thick finely formed flower. 7s. 6d.
ECLIPSE, bright orange red eye, beautifully spotted with carmine, good habit and free bloomer, a desirable variety. 3s. 6d.
EXCELSIOR, plum colour, large and fine, good habit, very distinct. 5s.
GIBSONI, is a very fine and distinct variety, of robust habit and a profuse bloomer; the flowers are of a lovely mauve, fringed on the margins of the petals, the tube white outside, tinted with light lavender blue towards the base, inside it is white, beautifully speckled with light blue and yellow, about $1\frac{1}{2}$ inches long, and 2 inches across the face of the flower, the foliage ovate lanceolate, of an olive green colour, with the ribs of a deep red. 3s. 6d.
GRANDIS, flowers deep violet colour, with a deep orange eye, finely spotted and shaded with carmine. 5s.
LEOPARD, bright magenta rose, with a well spotted throat, good size and form. 1s. 6d.
MAGNET, orange, spotted with crimson, deep carmine circle and spotted eye. 2s. 6d.
MAUVE QUEEN. This splendid variety is, without exception, the finest of all this useful and most desirable class of summer-flowering plants; a great improvement on *Longiflora major*, producing an abundance of beautiful large mauve coloured flowers, with a conspicuous light chocolate eye; splendid form, and fine waxy substance. 2s. 6d.

NEW ACHIMENES—Continued.

- OBERON**, bright blue, upper portion of the eye purple, white centre. 5s.
PINK PERFECTION, flowers very large, colour magenta rose, the upper part of the eye rich carmine, the under lobes beautifully rayed with violet. 3s. 6d.
PURPUREA ELEGANS, deep malberry or claret colour, throat light orange, with dark spots, quite distinct. 1s. 6d.
RAPHAEL, fine rose colour, very free bloomer. 5s.
RIVAL, deep puce, excellent habit and profuse bloomer. 5s.
ROLLISSONI, a hybrid between *A. Gloriosaefolia* and *A. Sheeri*, flowers very large, blue, with light throat prettily spotted. 2s. 6d.
SCARLET PERFECTION, rich carmine scarlet, orange eye, surrounded with a light ray, red centre; a desirable variety. 1s. 6d.
SPARKLER, rich deep scarlet, dwarf compact habit, extra fine. 5s.
STELLA, flowers 2½ inches across, clear magenta, orange eye, spotted with carmine, nicely serrated, distinct and beautiful. 5s.
VENUS, white, with the eye shaded with purplish crimson. 5s.
VIVICANS, carmine, with crimson eye, shaded round with a blue ray, very distinct. 1s. 6d.

Selections of other well-known good sorts can be made from Mr. W. B.'s general collection, at 12s. and 18s. per dozen.

ACHIMENES (CYRTODEIRA) METALLICA.

Introduced from South America. It has bright scarlet flowers, and large, thick, ovate leaves, hirsute, and of an olive hue, with red central band radiating from the mid-rib, giving the leaves a metallic character; it is of trailing habit, and well adapted for suspended baskets.

Price 3s. 6d. each.

NEW AND CHOICE GLOXINIAS.

Those marked thus () have erect flowers.*

- ACME**, blue lobes, edged and prettily marked with white, violet throat. 2s. 6d.
 ***ACTON GREEN**, lobes a pinkish blue, shaded with white and veined with violet, white throat, spotted at the top. 5s.
 ***ADALIA**, white tube, plum coloured lobes, shaded with rose. 3s. 6d.
 ***ALSACE**, rose, shaded with bright crimson, violet mouth. 3s. 6d.
 ***AMBROISE**, white tube, soft pink lobes, shaded with carmine and marked with white, pure white throat. 3s. 6d.
 ***ANNEAU COBALT**, white, with band of dark blue. 3s. 6d.
BEAUTY, bright blue lobes, encircled with purple, white throat. 2s. 6d.
 ***BELLE DE MEULAN**, white tube and throat, purple violet lobes. 5s.
BERESFORD, bright rose, mouth surrounded with dark crimson and encircled with plum. 3s. 6d.
BERGERONNETTE, upper part of the flower fine rose, the three lower lobes pure white. 5s.
 ***BRILLIANT**, bright crimson, the lobes margined with rose, rich violet throat. 2s. 6d.
 ***CABELLO**, crimson lobes, margined with rose, violet mouth, white tube. 3s. 6d.
 ***CARLTON**, bright blue, shaded with purple, white mouth and throat. 3s. 6d.
CAVENDISH, lavender, the under lobes and throat pure white; very distinct. 3s. 6d.
 ***CEINTURE D'HÉBÉ**, lobes white, ribboned with lilac, and edged with white, throat cream colour. 5s.
 ***CELESTIAL**, rose lobes, throat encircled with deep violet, base of the tube white, spotted with brown. 2s. 6d.
CERISE VIOLET, blue, shaded with violet. 3s. 6d.
 ***CORDON CÉLÈSTE**, white, with light blue band. 3s. 6d.
CORDON LAVANDE, beautiful creamy white, very delicate, with a ribbon of lavender. 5s.
CRÈME ET VIOLET, white tube and rich violet. 3s. 6d.
 ***ÉCARLATE ET LILAS**, white, margined with flesh. 3s. 6d.
 ***ÉMERAUDE**, flesh colour, spreading in well-defined pink zones to the lobes, which are of a clear lilac veined with red, throat beautifully spotted. 5s.

NEW AND CHOICE GLOXINIAS—Continued.

- ***EMILE HUSSON**, tubo and lobes white, largely bordered with rosy carmine. 5s.
ESPÉRANCE, rich rose, maculated with cochineal. 3s. 6d.
ETTIE, bright lavender lobes and tube, the under lobes distinctly marked with white to the base of the throat. 3s. 6d.
EVELINA, bluish, mottled with white, pencilled white throat. 2s. 6d.
FAIRY, white tube and lobes, the mouth peculiarly encircled with violet crimson. 2s. 6d.
FAVOURITE, bright rose, shaded with crimson, throat encircled with violet, white tube. 2s. 6d.
FLAMME ROSE, light pink, marbled and margined with bright rose. 5s.
FLEUR DE FLANDRE, white throat, purple mouth, lobes marbled and netted with indigo blue, white edge. 5s.
GEORGIANA, large flower, freckled, new colour. 2s. 6d.
HENRI HUSSON, throat white, lobes bordered with bright rose. 5s.
HIEROGLYPHE, violet, reflected with carmine, throat dotted with myriads of little carmine spots on a white ground. 5s.
ILLUMINATOR, beautiful deep crimson, the lobes broadly margined with bright red. 2s. 6d.
IMPÉRIALE BLANCHE, flowers large, blue, margined with white, white throat. 3s. 6d.
INDIANELLA, pure white mouth and throat, all the lobes beautifully rayed with celestial blue, white border. 5s.
INDIENNE, lobes deeply margined with clear blue, white throat, rayed, marbled, and spotted with blue. 5s.
INSPECTOR, bright blue lobes, pure white mouth and throat. 3s. 6d.
INVERNESS, bright pink lobes, shaded with rosy violet, pure white throat. 3s. 6d.
JULIETTE VALLERAND, violet lobes, maculated and spotted with violet purple, white throat, slightly spotted. 5s.
LAQUE EXTRA, tube and throat white, the latter darkly spotted at the base. 3s. 6d.
LAURETTA, blue, marbled with white; very distinct and attractive. 2s. 6d.
LÉON VANDERWEE, bright carmine, the lobes maculated with black, and bordered with white. 5s.
LILAS FRANC, white, lilac lips, each lip maculated with a white shade. 3s. 6d.
LOUISE VALLERAND, rose lobes, spotted with purple, white throat, spotted with violet carmine. 5s.
MADAME BLOT, white tube, throat slightly spotted, lobes carmine purple. 5s.
MADLLE. ALEX, carmine, pure white throat. 2s. 6d.
MADLLE. JEANNE PRÉVOST, throat white, rayed and spotted with violet, rosy violet lobes. 5s.
MADLLE. SUZANNE DE LA BOUILLERIE, white tube and throat, lobes shaded with mauve. 2s. 6d.
MARBELLA, pure white tube and lobes, rosy violet mouth, base of the throat spotted with crimson. 3s. 6d.
MARIE VALLERAND, very large bright rose lobes, margined with white, white tube. 5s.
MATCHLESS, lobes rose, shaded with violet crimson, white mouth, tube prettily striped and spotted with rose. 2s. 6d.
MEDINA, rose lobes, shaded with bright crimson, bright pink tube, violet mouth. 3s. 6d.
MINA, very bright cerise, with snow white mouth; very attractive. 5s.
MONSIEUR CARCENAC, lobes broadly margined with violet, white throat. 5s.
MONTFORT, pink, the under lobes shaded with intense vermilion, rich violet throat, spotted with dark crimson. 3s. 6d.
MYRIOSTIGMA, white, with rich violet lips. 3s. 6d.
OLINDA, pure white tube, dark violet mouth, base of the throat spotted with crimson. 3s. 6d.
OLIVA, soft pink lobes, marbled with white, tube and throat white. 3s. 6d.
PANTHÈRE, blue, with lobes pink at the base, white throat, blotched with pink. 5s.
PEERESS, rich purple, the lobes margined with blue, base of the throat white, spotted with brown. 2s. 6d.
PÉGASE, each lobe tricolor, dark vermilion horseshoe, the centre of which is lilac, widely bordered with pure white, throat marbled and spotted with white and carmine. 5s.
PENTAGONA AUREOLATA, white and lilac. 3s. 6d.
PERIM, pure white tube and throat, bright pink lobes, mouth encircled with lavender. 3s. 6d.
PRINCESS BEATRICE, porcelain blue, each lobe spotted with violet, pure white throat. 2s. 6d.

NEW AND CHOICE GLOXINIAS—Continued.

- RÊVE D'OR**, pure white, neatly shaded with sky blue. 5s.
- ***ROSALIND**, soft violet pink, with immensely broad lobes, the mouth encircled with violet, white tube and throat. 2s. 6d.
- ROSE D'AMOUR**, cream coloured throat, lobes bright resy carmine, shaded towards the base with rose cerise. 5s.
- ROSE ET COCHENILLE**, white, edged rose, shading to cochineal. 3s. 6d.
- ***ROSE ET HERMINE**, pure white throat and mouth, lobes bright rose, spotted with pure white. 5s.
- SANSPAREIL**, pure white, each lobe spotted with crimson, throat encircled with violet crimson. 2s. 6d.
- SECADOR**, white tube and throat, lobes bright blue, marbled with white. 3s. 6d.
- ***SERENA**, soft rose, half of each lobe encircled with white, tube and throat white. 2s. 6d.
- SIMONDA**, white tube, bright pink lobes, rich violet mouth, throat spotted with crimson. 3s. 6d.
- ***SOUVENIR DE BOUGIVAL**, white tube and throat, bluish violet lobes, maculated with white. 5s.
- ***SOUVENIR DE THUN**, lobes bordered with bright rose, tube and throat white. 5s.
- ***SOUVENIR D'HENRI**, cream coloured throat and mouth, lobes pure white, reticulated with dark blue. 5s.
- ***STAR**, white throat, very large violet lobes, maculated with white. 5s.
- ***TISONA**, well formed, spotted white, dark centre, mottled with mauve. 2s. 6d.
- ***TOPAZE**, tube pure white, lobes margined with blue, marbled towards the centre with rose. 5s.
- TOTANA**, white tube, rose lobes marbled with white, white throat, the base spotted with violet crimson. 3s. 6d.
- VIRGINIE**, blush, under lobes bright crimson, violet throat. 3s. 6d.
- VIOLETTE MARBRÉE**, violet, the lower lobes marbled with white, the entire flower margined with white. 5s.
- VIOLETTE NEIGEUSE**, very large rich violet flower, marbled all over with white; golden yellow throat. 5s.
- VLAANDEREN**, white, throat ornamented with myriads of carmine spots, tube carmine shaded with plum, lobes rich velvety purple. 5s.
- ***VOIE LACTÉE**, pure white ground, covered with myriads of small azure blue spots. 5s.
- ***VULCAIN**, large flower, white centre, rose margined with pink. 2s. 6d.

SHRUBBY GLOXINIA "INSIGNIS."

This distinct variety produces its flowers during the autumn and winter; colour bluish lilac, marked with a large crimson blotch at the base of the tube.

Price 2s. 6d. each.

GLOXINIA MACULATA ROSEA CHIRITIFORMIS.

This novel hybrid will prove quite an acquisition, for it blooms during the whole of the winter. Its foliage is very beautiful, of a bronzy amaranth, and its flowers, which are produced abundantly, are of a beautiful bright rose.

Price 5s. each.

GENERAL COLLECTION OF NEW AND CHOICE FUCHSIAS.

- ADELA**, bright crimson tube and sepals, beautifully formed smooth corolla, which is large and of a rich purple, with distinct red base, sepals completely reflexed. 5s.
- ADRIEN SENECLAUSE**, a double variety, very remarkable from the peculiar blue colour of the corolla, sepals bright carmine, slightly reflexed. 5s.
- ALEXANDRINA**, brilliant glossy scarlet tube and sepals, finely reflexed, good form and substance, corolla pure white; a model variety. 1s. 6d.
- ALLIANCE**, bright carmine tube and sepals, the latter reflexed, double, purple corolla. 2s. 6d.
- ARABELLA**, an improvement on *Annie*, with purer white tube and sepals, the latter longer and well reflexed, corolla rich rose colour. 1s. 6d.
- AURORA**, corolla beautifully expanded and exquisitely formed, of the richest purple, with distinct red base, and a central crimson vein in each petal, tube and petals dark crimson, the latter reflexed back to the tube. 1s. 6d.

NEW AND CHOICE FUCHSIAS—Continued.

- BARONET**, sepals bright rose, completely reflexed, violet purple corolla, with rose marking at the base. 2s. 6d.
- BEAUTY'S BLOOM**, a distinct and attractive form, with gracefully recurved bright glossy carmine scarlet sepals, and large oblong or deeply cup-shaped corolla, of a dark violet tinted plum black colour; habit vigorous. 2s. 6d.
- BEN E GLOE**, broad bright carmine scarlet sepals, gracefully recurved, and rich dark lavender coloured cup-shaped corolla, elegantly marked with carmine rays from the base upwards. 2s. 6d.
- BLANCHETTE**, well-proportioned pure glossy white tube and sepals, of good size and substance, gracefully recurved, the corolla large, of good texture and fine form, scarlet tinted rose colour, with well-lapped lobes, opening to a medium cup-shaped outline. 1s. 6d.
- CATHERINE PARR**, white tube and sepals, the latter well recurved, of good substance, corolla cup-shaped, of a rich red or scarlet tinted rose, in the style of *Reine Blanche* variety. 1s. 6d.
- CHERUB**, sepals and tube pure white, corolla bright carmine, sepals well reflexed, and the tube very long, which gives the flower a very distinctive elegant character. 5s.
- CONSTITUTIONAL**, crimson tube and sepals, the latter completely reflexed, violet coloured corolla, red at the base. 2s. 6d.
- CONQUEST**, sepals bright carmine scarlet, well reflexed, of good width and substance, corolla very rich dark plum colour, merging into maroon, flowers medium size, free bloomer. 1s. 6d.
- CYMBELINE**, long deep rose tube and sepals, reflexed; waxen snow-like large well-formed corolla. 1s. 6d.
- ELEGANCE**, a really good light variety, white tube and sepals, the latter reflexed, rose coloured corolla, shaded with bright carmine, the flowers are large, and produced in the most abundant manner. 2s. 6d.
- ELVINA**, tube and sepals bright red, the latter completely reflexed and recurved, corolla large, well expanded, of a glossy violet blue colour. 5s.
- EMPEROR**, dark crimson reflexed sepals, very large and long corolla, which is of a bright violet, with red base. 5s.
- ENOCH ARDEN**, sepals light scarlet, finely recurved, cup-shaped corolla of a rich indigo blue, passing into a violet red or crimson. 1s. 6d.
- EXCELLENT**, tube and sepals crimson, with magenta corolla. 1s. 6d.
- FAME**, crimson tube and sepals, the latter very broad and reflexed, large and bell-shaped, well-formed purple corolla; a very fine variety. 2s. 6d.
- FREUND J. DÜRR**, this most interesting variety is remarkable for its form; each flower represents two corollas, double and single, four of the stamens develop themselves so vigorously that they bear at their apex a sort of second corolla. Large and very long flowers, wide sepals of a bright scarlet red; the principal corolla is very long, dark blue, flaked or shaded with carmine, and the second of similar colours. 5s.
- GAVARNI**, large reflexed bright carmine sepals, immenso blue corolla. 5s.
- GERARD CORNELISSEN**, a remarkable variety, its double corolla being flaked with blue, white, and rose, sepals bright red. 5s.
- GIPSY QUEEN**, bright red sepals, completely reflexed, with a huge double corolla of rich purple. 1s. 6d.
- GOUVENEUR BACKER**, sepals lively red, large open corolla, long petals of a bright rosy carmine. 1s. 6d.
- HARRY GEORGE HENDERSON**, large bright coral scarlet coloured broad sepals, prominently recurved, and very large, round, parachute-formed corolla, of a rich plum blue tint, merging into violet red, the margin being slightly revolute. 2s. 6d.
- HECTOR**, beautifully even well-formed rich purple corolla, largely expanded, with bright ruby red sepals completely reflexed. 1s. 6d.
- IMPERATRICE ELIZABETH**, sepals bright rose, elegantly recurved, petals pure white, tipped with carmine; a fine double-flowering variety. 2s. 6d.
- JULES CALOT**, long and large reflexed sepals of an orange red colour, irregularly formed orange crimson corolla. 5s.
- JULIA DE GUEST**, light scarlet or bright red sepals of good substance, well recurved, corolla lavender blue, expanding to a cup-shaped outline. 1s. 6d.
- JULIETTE**, pink tube and sepals, the latter reflexed and recurved, large striking lavender coloured corolla. 1s. 6d.
- LADY DUMBELLO**, long brilliant carmine sepals of great breadth and substance, with a proportionately large goblet or cup-shaped corolla, of a rich lavender blue and purple colour; the bloom is produced in large pendulous trusses. 1s. 6d.
- LAND OF PLENTY**, an elegant variety, with glossy rich red scarlet sepals, well recurved, barrel-shaped corolla, lobes well lapped or folded, slightly curving inwards at the base, of a rich violet black hue. 2s. 6d.

NEW AND CHOICE FUCHSIAS—Continued.

- LE GLOBE**, a dwarf globular variety, free bloomer, sepals slightly recurved, corolla very open, colour pure white, shaded at the base with rose and carmine. 1s. 6d.
- LIZZIE HEXAM**, brilliant scarlet sepals, elegantly recurved, and large, rich, plum coloured black cup or bell-shaped corolla, changing into maroon crimson. 1s. 6d.
- MADAME BRUANT**, thick tube, which, with the sepals, are carmine red, corolla violet mauve. 5s.
- MADAME DEPROOST**, a very large and beautifully formed flower, crimson tube and sepals, the latter reflexed, corolla bluish white. 5s.
- MARGUERITE**, sepals horizontally recurved, of a dark crimson colour, open and expanded corolla of a rich plum colour; novel form and showy. 1s. 6d.
- MAX NISSON**, sepals large and regularly recurved, some of the petals white, others violet, and others bright carmine, veined with violet or bordered with white. 1s. 6d.
- M. MAIL**, large recurved sepals, white imbricated petals, stained with rose and veined with violet. 1s. 6d.
- NONPAREIL**, cherry coloured reflexed sepals, very large and handsome fine white corolla. It has an excellent habit, which alone renders it a great improvement on any other white corolla'd kind. It has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society. 2s. 6d.

- PEERLESS**, white tube and sepals, horizontally reflexed, with vermilion corolla. 2s. 6d.
- REINE MARIE HENRIETTE**, a handsome variety, with fine large double white corolla, and reflexed sepals, which are of a bright crimson colour. 5s.
- RESOLUTION**, red tube and sepals, the latter reflexed, large plum coloured corolla, which is peculiarly blotched and striped with carmine. 5s.
- REVIVER**, carmine tube and sepals, elegantly reflexed, very thick harrow-shaped wax-like purple corolla; a very fine variety. 1s. 6d.
- RHODERICK DHU**, sepals bright salmon tinted scarlet, well recurved, umbrella-shaped corolla of a rich dark lavender-blue colour. 1s. 6d.
- ROSE OF DENMARK**, white tube, sepals pure ivory white, horizontally recurved, corolla bright pink belted with rose. 1s. 6d.
- SANSPAREIL**, bright rose tube and sepals, the latter reflexed; large double white corolla, marked with pink at the base, much in the style of *Nonpareil*. 5s.
- UNIQUE**, tube and sepals bright red, the latter completely reflexed and whirled or recurved, very large expanded, peculiarly constructed, bell-shaped corolla, of a rich purple; a novel formed attractive variety. 1s. 6d.
- WARRIOR**, vermilion tube and sepals, reflexed, very large double purple plum corolla; a huge flower. 2s. 6d.

NEW BEDDING FUCHSIA, "GOLDEN FLEECE."

A very beautiful and effective variety for a belt or second front row of a ribbon border, forming a rich and picturesque contrast with violet, purple or blue, magenta or plum coloured lines or rows, also grey and silver-leaved plants. In style of growth it is dwarf and densely compact, with a slightly decurved or drooping well-branched habit, not exceeding 9 inches in the season's growth; the foliage is vigorous and healthy, of an uniquely rich bronze tinted yellow in the early summer, changing to a pure gold colour in midsummer and autumn.

Price 7s. 6d. each.

NEW SPOTTED PELARGONIUMS.

These have been obtained by carefully hybridising the attractive French kinds with the best varieties of the most eminent English raisers, so that while possessing the rich and varied colours of the French sorts, combined with their immensely free-flowering character, they partake of the shape of the English varieties; they have also the advantage of having the spots more clearly and purely defined than is usually the case with the foreign sorts.

The following six new kinds were sent out last spring:—

- ANTAGONIST**, upper petals blotched with dark maroon, surrounded with violet crimson, and broadly margined with white, under petals soft pink, spotted with violet crimson, white centre. 10s. 6d.
- CONSISTENCY**, violet, margined with lavender, upper petals blotched with crimson, the under ones spotted with same colour. 10s. 6d.

NEW SPOTTED PELARGONIUMS—Continued.

- HUNTSMAN**, fiery crimson, upper petals blotched with maroon, dark spots on the under petals, violet centre. 10s. 6d.
- JUDICIAL**, violet maroon, upper petals margined with violet rose, under petals rich deep crimson, centre white, shaded with violet. 10s. 6d.
- TREASURE**, glowing scarlet, upper petals spotted with crimson violet, remarkably fine, style of *Theophraste*, but much superior. 10s. 6d.
- WATCHFUL**, lilac, shaded with violet, upper petals spotted with crimson, light centre; very attractive. 10s. 6d.

GENERAL COLLECTION OF NEW AND CHOICE SPOTTED PELARGONIUMS.

- ADAH**, rich maroon, upper petals margined with violet, under petals violet rose, spotted with crimson, light centre. 2s. 6d.
- ADMIRAL**, salmon upper petals, cleanly spotted with maroon, under petals spotted with crimson and shaded with violet, light centre. 2s. 6d.
- AGATHA**, deep pink, the petals heavily blotched with maroon, distinct and pretty. 3s. 6d.
- ANCESTOR**, bright red, all the petals cleanly spotted with maroon. 3s. 6d.
- BALTIC**, crimson upper petals, broadly margined with fiery scarlet, under petals vivid scarlet, spotted with crimson, centre shaded with violet. 5s.
- BEAUTIFUL**, rich maroon, upper petals edged with bright rose, under petals violet rose, spotted with crimson. 3s. 6d.
- CARLTON**, maroon, upper petals margined with crimson, deep red under petals, spotted with dark crimson, light centre, shaded with violet. 5s.
- CASTANET**, light pink, upper petals blotched with maroon, under petals cleanly spotted with bright crimson, light centre. 5s.
- CHARM**, rich crimson, upper petals heavily blotched with maroon, under petals dark crimson, violet centre. 2s. 6d.
- CHARMER**, very crimson, upper petals blotched with dark crimson, under petals slightly spotted, white centre surrounded with violet. 7s. 6d.
- CLARENCE**, maroon, upper petals margined with fiery crimson and edged with rose, under petals very bright rose, spotted with crimson. 3s. 6d.
- COMPETITOR**, upper petals black, edged with bright rose, under petals bright pink, blotched with maroon; fine shape. 3s. 6d.
- CORNELIA**, upper petals bright carmine, blotched with dark crimson, margined with violet rose, under petals rose, heavily spotted with crimson. 2s. 6d.
- CORONET**, upper petals crimson rose, edged with rose, under petals rose, edged with violet and spotted with crimson. 2s. 6d.
- CRISIS**, crimson upper petals, surrounded with bright red, margined with rose, soft rose under petals, cleanly spotted with crimson. 3s. 6d.
- DECISIVE**, vivid crimson, upper petals darkly blotched, white centre surrounded with violet. 5s.
- DECORATOR**, dark maroon, upper petals margined with violet rose, under petals pink, spotted with crimson, light centre. 3s. 6d.
- DUNBAR**, violet rose upper petals, spotted with maroon, under petals spotted with crimson; good shape. 2s. 6d.
- ELLA**, scarlet, small blotch of crimson on upper petals, under petals slightly spotted with crimson. 3s. 6d.
- EUROPA**, dark violet, all the petals blotched with maroon; novel colour. 5s.
- FAUSTINA**, scarlet, upper petals spotted with crimson, light throat, shaded with violet. 3s. 6d.
- FLORETTA**, black upper petals, edged with rose, under petals fiery red, spotted with crimson, light centre. 2s. 6d.
- FRANCIS**, crimson upper petals, margined with rose, under petals bright rose, spotted with crimson. 3s. 6d.
- FREEDOM**, fine shaped flower, maroon, upper petals margined with bright crimson, under petals fiery carmine, spotted with crimson. 7s. 6d.
- GENIUS**, quite novel in colour, under petals violet mauve, upper petals shaded and margined with violet, pure white centre. 5s.
- GRACE**, maroon upper petals, edged with bright rose, under petals bright red, spotted with crimson. 7s. 6d.
- HECTOR**, bright carmine, all the petals spotted with dark crimson, light centre, shaded violet. 5s.
- HOLBEIN**, dark maroon upper petals, margined with purple, purple under petals, blotched with crimson, violet centre. 3s. 6d.
- INVINCIBLE**, upper petals crimson, margined with white, under petals white, cleanly spotted with crimson; fine flower. 2s. 6d.
- JULIETTE**, vermilion, upper petals blotched with maroon, light throat, shaded violet. 3s. 6d.
- LATONA**, pure white, upper petals blotched with violet maroon, under petals spotted with violet; very distinct. 7s. 6d.
- LORENZO**, dark crimson upper petals, edged with rose, soft rose under petals, spotted with bright carmine; a smooth good shaped flower. 2s. 6d.

NEW SPOTTED PELARGONIUMS—Continued.

- LUCIBELLE**, bright red, shaded with scarlet, upper petals spotted with crimson, light throat, shaded with violet. 3s. 6d.
- MAGNET**, upper petals white, blotched with crimson, under petals white, spotted with bright rose, clean pleasing colour. 3s. 6d.
- MALVINA**, scarlet, maroon upper petals, margined with scarlet. 3s. 6d.
- MAYORESS**, salmon rose, upper petals spotted with crimson, light centre, shaded with violet. 10s. 6d.
- MODERN**, bright rose, shaded with violet, upper petals blotched with maroon, under petals spotted with crimson; fine shaped flower. 7s. 6d.
- MONARCH**, maroon, upper petals shaded with crimson, margined with rose, under petals rose, richly spotted with dark crimson; an improvement on *Viceroy of Egypt*. 7s. 6d.
- MURILLO**, rich maroon, upper petals margined with fiery crimson and edged with rose, under petals rose, spotted with crimson, light centre. 3s. 6d.
- NIAGARA**, French white, upper petals blotched with dark crimson, white under petals, lightly blotched with crimson. 3s. 6d.
- NOVELTY**, all the petals dark maroon, margined with violet, and edged with white; novel. 5s.
- OFFICER**, maroon, upper petals surrounded with crimson, and broadly margined with violet, under petals violet rose, spotted with crimson, light centre. 3s. 6d.
- OMEN**, crimson upper petals, edged with rose, under petals bright red, spotted with crimson and edged with rose, light centre. 3s. 6d.
- OID**, upper petals maroon, margined with rose, under petals pale rose, spotted with bright crimson. 3s. 6d.
- PALATIAL**, rich maroon, upper petals edged with rose, under petals violet rose, spotted with crimson. 3s. 6d.
- PEASANT**, rich bright red, all the petals blotched with maroon, light centre. 3s. 6d.
- PETRUCHIO**, fiery red, upper petals blotched with dark crimson, and edged with violet, under petals fiery red, violet centre. 3s. 6d.
- POSER**, upper petals rich crimson, margined with bright rose, under petals rose, cleanly spotted with maroon. 3s. 6d.
- PRECISION**, beautiful light centre, shaded with violet, upper petals rich dark crimson, margined with rose, under petals carmine, spotted with crimson. 7s. 6d.
- PRINCEPS**, fiery crimson, upper petals blotched with maroon, under petals spotted with crimson, white centre, shaded with violet. 5s.
- REFLECTION**, all the petals margined with French white, heavily blotched with dark crimson, the blotches surrounded with bright carmine. 5s.
- REVIEW**, maroon, upper petals edged with bright rose, under petals violet red, heavily blotched with maroon. 3s. 6d.
- ROSETTE**, upper petals maroon, margined with fiery crimson, under petals bright crimson, spotted with maroon, light centre. 2s. 6d.
- SALUTE**, under petals soft rose, cleanly spotted with dark crimson, upper petals maroon, surrounded with crimson with rose margins. 7s. 6d.
- SANTA**, white, shaded with violet, upper petals spotted with black, under petals cleanly spotted with violet crimson. 2s. 6d.
- SECRETARY**, clear white centre, ground colour a beautiful bright rose, shaded with violet, blotched with maroon on the upper, spotted with red on the lower petals. 7s. 6d.
- SENTINEL**, salmon, all the petals spotted with dark crimson, bright centre; very attractive. 5s.
- SIGNET**, bright rose, upper petals blotched with maroon, under petals clearly spotted with dark crimson. 5s.
- SPLENDOUR**, scarlet, upper petals blotched with maroon, and edged with rose, under petals spotted with crimson, light throat, shaded with violet. 5s.
- TORCH**, dark crimson, upper petals shaded with violet rose, under petals scarlet, margined with violet rose, spotted with dark crimson. 3s. 6d.
- VERONA**, rich crimson, upper petals blotched with maroon, under petals fiery crimson, white centre, shaded with violet. 5s.
- VICTOR**, a fine show flower, upper petals heavily blotched with maroon, surrounded with bright crimson, and margined with French white, under petals blush, slightly spotted with rose, light centre. 5s.
- VICTORIOUS**, orange scarlet, upper petals blotched with maroon, white centre, shaded with violet, under petals spotted with crimson; very fine variety. 7s. 6d.
- WELCOME**, bright carmine, upper petals blotched with dark crimson, and margined with rosy violet, under petals rose, cleanly spotted with crimson, light centre. 2s. 6d.
- WILFRED**, upper petals rich maroon, margined with fiery crimson, under petals rich crimson, spotted with maroon, good shape. 2s. 6d.
- WINDELL**, French white, all the petals blotched with dark crimson; an attractive variety. 5s.

Selections of other good varieties can be made from Mr. W. B.'s general collection, at 18s., 24s., and 30s. per dozen.

GENERAL COLLECTION OF NEW AND CHOICE SHOW PELARGONIUMS.

- ALFRED**, white centre, lilac rose lower petals, tinted with deep lake, rich blackish maroon top, with narrow even margin of carmine and rose; beautiful smooth constant flower. 5s.
- ANGELINA**, rich maroon, upper petals margined with crimson, under petals bright rose, shaded with crimson, pure white centre. 5s.
- ANTOINETTE**, velvet maroon, upper petals edged with crimson, bright violet rose under petals, immense flower. 5s.
- ARCHBISHOP**, a grand large flower, soft rosy pink, medium spot on top petals, large white eye; a noble flower. 5s.
- ATTILA**, rich maroon, upper petals edged with purple crimson, under petals deep rose, shaded with crimson, light centre. 2s. 6d.
- BEAUTY OF WINDSOR**, large fine smooth flower, orange rose, maroon spot on top petals, shaded off to the margins with orange and rose, clear white eye; very smooth and fine. 5s.
- BETROTHED**, a large rose, medium maroon spot on top petals, rose edge; fine. 5s.
- BRILLIANT**, white centre, bright rose lower petals, rich orange red top, free bloomer and bright. 5s.
- BRITON**, dark maroon, upper petals edged with bright rose, under petals bright rose, shaded with crimson. 2s. 6d.
- CONCORDIA**, maroon, upper petals margined with scarlet, under petals bright rose, pure white centre. 2s. 6d.
- CONGRESS**, quite unique in colour, white centre, shaded deep maroon, dark shaded top; fine form and free bloomer. 5s.
- COUNSELLOR**, dark crimson, upper petals broadly margined with pink, under petals salmon pink, white centre, good form. 7s. 6d.
- CRYSTAL**, pure white, upper petals cleanly blotched with violet crimson. 7s. 6d.
- DANTE**, upper petals bright crimson, blotched with maroon, and margined with French white, under petals blush. 2s. 6d.
- ECLIPSE**, deep rose, maroon top petals, even rose edges, white eye; a fine flower. 5s.
- EXPECTATION**, rich ruby, the upper petals blotched with crimson, centre of the flower shaded with violet; a magnificent variety. 5s.
- FAVOURITE**, rich dark flower, white centre, full warm rose lower petals, heavily painted with dark red, dark maroon top, narrow margin of bright deep rose; a fine large, constant, and free flower. 5s.
- FLORENTINE**, maroon upper petals, margined with violet, rosy purple under petals, shaded with crimson, pure white centre. 2s. 6d.
- GOLD BUTTON**, white centre, bright rich orange lower petals, tinted with red, dark glossy top petals, bright orange margin, very smooth; a beautiful flower. 5s.
- LORD LYON**, large bold flower, white centre, warm rose lower petals, tinted with orange red and black, rose margin. 5s.
- MAID OF HONOUR**, dark crimson, upper petals edged with salmon, salmon under petals, light centre. 5s.
- MAYFLOWER**, pure white, spotted in the upper petals. 2s. 6d.
- MILTON**, lower petals purplish, with large painted blotch, black top petals, narrow wire edge of rosy purple, large white eye; extra large and distinct. 5s.
- MINNIE**, maroon upper petals, edged with violet rose, under petals rose, shaded with crimson, pure white centre. 2s. 6d.
- MISSIVE**, lower petals white, rich dark carmine spot in the top petals, with margin of white; fine shape, 7s. 6d.
- MONGINI**, white centre, bright rose lower petals, regularly painted with rich red, rich dark maroon top, with even bright carmine margin; very free. 5s.
- NORA**, black upper petals, edged with dark crimson, deep rose under petals, shaded with crimson and violet, pure white centre. 2s. 6d.
- ONWARD**, excellent form, dark crimson, with stiff shell-like petals, the under ones blush, and the upper edged with soft pink, white centre. 7s. 6d.
- PERI**, large white centre, mottled rose lower petals, maroon top, narrow edge of pale pink on all the petals; fine. 5s.
- PRIME MINISTER**, maroon upper petals, surrounded with crimson, and margined with rose, under petals rose, shaded with crimson, pure white centre. 5s.
- QUEEN OF BEAUTIES**, rose maroon top petals, rose margin, large white eye; large bold flower. 5s.
- SATISFACTION**, upper petals blotched with maroon, surrounded with violet, and margined with white, under petals white, shaded with violet. 7s. 6d.
- SERENA**, pure white, upper petals cleanly spotted with violet rose. 5s.

NEW SHOW PELARGONIUMS—Continued.

TISONA, upper petals maroon, shaded with bright crimson and edged with violet rose, under petals violet rose, pure white centre. 2s. 6d.

TRIBUTE, crimson, upper petals edged with bright rose, under petals flesh colour, clear white centre. 7s. 6d.

TROUBADOUR, bright rose upper petals, blotched with dark crimson, under petals soft rose, white centre. 7s. 6d.

Selections of other good varieties can be made from Mr. W. B.'s general collection, at 18s., 24s., and 30s. per dozen.

TURBAN, large bold flower, white centre, full clear rose lower petals, dark rose and red top, with large black blotch, shaded towards the margin; a fine striking flower. 5s.

WINNER, upper petals bright carmine, margined with blush and blotched with crimson, under petals French white. 7s. 6d.

GENERAL COLLECTION OF NEW AND CHOICE FANCY PELARGONIUMS.

ADONIS, upper petals dark maroon, edged with white, under petals crimson, shaded with violet, edged with white, pure white centre. 7s. 6d.

APPLAUSE, dark crimson, upper petals shaded with violet, margined with white, under petals white, banded in the centre with deep rosy violet. 10s. 6d.

BERTHA, rich maroon upper petals, edged with white, lower petals rosy purple, margined with white, pure white centre. 5s.

CHARM, dark maroon upper petals, edged with pure white, lower petals bright crimson, edged with white, white centre. 5s.

CONFIDENT, crimson, shaded with violet, pure white centre. 7s. 6d.

CONTRIBUTOR, crimson maroon, shaded with violet, pure white centre. 7s. 6d.

DAYLIGHT, upper petals deep rose, blotched with carmine and edged with white, under petals white, spotted with violet rose; flowers fine. 10s. 6d.

DUCHESS, maroon upper petals, edged with white, under petals violet crimson, margined with white, large pure white centre, good truss. 10s. 6d.

Selections of other good varieties can be made from Mr. W. B.'s general collection, at 18s., 30s., and 42s. per dozen.

FASCINATION, violet rose, edged with white, pure white centre. 5s.

HEIRESS, carmine upper petals, shaded with violet and margined with French white, under petals white, with central band of violet crimson. 10s. 6d.

HENRIETTA, rich crimson maroon, shaded with violet, all the petals encircled with white, pure white centre. 7s. 6d.

LADY DOROTHY NEVILL, deep rose upper petals, shaded with violet, lower petals violet rose, pure white centre; fine shape. 5s.

MINSTREL, rich crimson, all the petals encircled with violet, upper petals blotched with violet, pure white centre. 7s. 6d.

NEATNESS, lower petals crimson purple, crimson top petals, suffused with purple; free and fine. 7s. 6d.

PEERESS, bright crimson, shaded with violet, pure white centre. 7s. 6d.

STELLINA, bright crimson, upper petals edged with white, under petals white. 7s. 6d.

SYLPH, upper petals crimson, edged with rose, under petals violet rose, light centre. 5s.

GENERAL COLLECTION OF NEW AND CHOICE ZONAL PELARGONIUMS.

EXTRACT FROM THE *Gardeners' Weekly Magazine*:—

"Classifying all the good ones (Zonal Pelargoniums) according to their origins, I repeat what I have said three years ago, that Mr. WILLIAM BULL has sent out more good Zonal Pelargoniums than any other cultivator."

ALICE, blush, with central half of the flowers bright pink; good shape. 2s. 6d.

BRIGHT EYE, orange scarlet, white eye. 2s. 6d.

CHERUB, salmon, margined with blush, good shape, close compact truss. 2s. 6d.

CHIEFTAIN, orange scarlet, large white eye, good form, dwarf habit. 2s. 6d.

CLIPPER, vivid scarlet, large flower, fine round petals, good form. 1s. 6d.

COLONEL, intense vermilion, exquisite shape, huge truss. 2s. 6d.

CONSTELLATION, light orange scarlet, with white eye; very attractive. 7s. 6d.

CORONET, crimson, shaded with violet in the upper petals; fine large flower. 7s. 6d.

NEW ZONAL PELARGONIUMS—Continued.

- CUPID**, bright pink, with white marking in the upper petals, good shape. 3s. 6d.
- DIAMOND**, rich deep scarlet crimson, good circular-formed flower, broad petals overlapping each other immensely. 3s. 6d.
- EDITH**, rich vermilion, one of the finest shaped Zonal Pelargoniums ever offered. 3s. 6d.
- ELECTOR**, bright carmine, large flower and huge truss. 7s. 6d.
- ELEGANCE**, bright rose, suffused with violet, large truss; novel colour. 2s. 6d.
- ESCAPE**, centre of the flower bright salmon, petals largely margined with blush white. 7s. 6d.
- GARLAND**, pure white margin, clean bright scarlet centre. 2s. 6d.
- GLITTER**, orange, shaded with scarlet, white eye; novel. 2s. 6d.
- GOVERNOR**, rich scarlet, large flowers of excellent form, immense truss. 2s. 6d.
- HOMER**, bright carmine, shaded with scarlet, smooth well-formed flower. 7s. 6d.
- ILLUSTRIOUS**, blush white, with bright pink centre. 7s. 6d.
- INEVITABLE**, bright pink, with blush marking in the upper petals; very free bloomer. 7s. 6d.
- LUCIUS**, bright rose, very large truss. 2s. 6d.
- LUSTRE**, fine rich deep scarlet, of excellent form and thick substance. 3s. 6d.
- MAIDEN'S BLUSH**, blush, large flower, good form, very clear and distinct. 2s. 6d.
- MANFRED**, orange scarlet, white eye, very large flower, excellent thick wax-like petals. 2s. 6d.
- MARVEL**, vivid scarlet, horseshoe foliage, white eye. 2s. 6d.
- MAY QUEEN**, a distinct variety, half of each petal red and half white. 2s. 6d.
- MONTROSE**, vermilion, with good thick petals, fine shape. 3s. 6d.
- NONPAREIL**, light rich glowing scarlet, with large white centre; very attractive. 2s. 6d.
- NONSUCH**, soft flesh, with bright rose coloured centre, white eye. 2s. 6d.
- NOTABLE**, bright carmine, fine large flowers, good shape, and stout petals. 3s. 6d.
- OLIVIA**, carmine, shaded with scarlet in the upper petals, excellent form. 2s. 6d.
- PATRON**, bright carmine, upper petals shaded with scarlet and worked with rose, fine shape. 3s. 6d.
- PEACH BLOSSOM**, bright rose, suffused with pink, fine large round flower, beautiful habit; the best of this colour. 3s. 6d.
- PEERESS**, salmon blush, flowers finely formed, large, and of great substance. 3s. 6d.
- POETESS**, pure white, with pretty carmine centre; a pleasing variety. 7s. 6d.
- POSER**, upper petals bright rose, under petals scarlet carmine, good substance, the flower a perfect circle. 3s. 6d.
- PROVOST**, deep rose, shaded with scarlet, large flower and immense truss. 2s. 6d.
- PSYCHE**, salmon, all the petals broadly margined with rose, light centre, finely formed flower. 2s. 6d.
- PURITY**, pure white, an improvement upon *Madame Vaucher*, horseshoe foliage. 2s. 6d.
- REDGAUNTLET**, rich scarlet, smooth and well-formed flower. 7s. 6d.
- RELIANCE**, blush, with deep salmon centre and white eye, finely formed flower with thick petals, good truss. 3s. 6d.
- RESERVE**, colour bright rose, shaded with pink, petals large and well formed. 3s. 6d.
- RESPONSIVE**, very rich deep scarlet, large flower, fine truss. 3s. 6d.
- RIVAL**, vermilion, fine large flower of good shape, and large truss. 3s. 6d.
- SATURN**, scarlet, marked with pink in the upper petals. 7s. 6d.
- SERENA**, bright pink, with white marking in the upper petals, large flower and fine truss; an improvement on *Eve*. 2s. 6d.
- SOCIAL**, beautiful bright pink, with light marking in the upper petals. 7s. 6d.
- SPANGLE**, blush white, with beautiful clear pink centre. 7s. 6d.
- SPEAKER**, vivid scarlet, with rose marking in the upper petals; excellent shape. 3s. 6d.
- SPORTIVE**, pink, with white marking in the upper petals, good truss. 7s. 6d.
- STENTOR**, light orange scarlet, with white eye, fine truss. 7s. 6d.
- STORM KING**, deep vermilion, an extremely rich colour. 7s. 6d.
- STRIKING**, salmon, shaded scarlet and margined with rose, light eye, good shape. 2s. 6d.
- SUNLIGHT**, rose cerise, good form. 2s. 6d.
- TALISMAN**, bright carmine, suffused with scarlet and slightly tinted with violet; a pretty and attractive colour. 7s. 6d.
- TOMAHAWK**, bright salmon, broadly margined with white. 7s. 6d.
- TRANSCENDENT**, deep pink, very fine truss. 7s. 6d.
- UNION JACK**, very fine scarlet, good truss. 7s. 6d.
- VALIANT**. The flowers of this variety are of exquisite shape, petals very thick and wax-like, colour bright rosy scarlet. 3s. 6d.
- VALOROUS**, soft flesh colour, with white eye; well-formed flower. 7s. 6d.
- VANQUISHER**, orange scarlet, large white eye, very large flowers. 2s. 6d.
- WELCOME**, vermilion, thick wax-like petals, good form, close compact trusses. 2s. 6d.

NEW NOSEGAY PELARGONIUMS.

- ADELAIDE**, orange scarlet, fine flower, good shape. 3s. 6d.
ASCENSION, rose, with pink marking in the upper petals, fine truss. 7s. 6d.
ATLAS, soft bright rose, dwarf habit, compact grower. 5s.
BENEDICT, fiery vermilion, large flower. 3s. 6d.
CAMERA, bright carmine, huge trusses, large flower, and broad petals. 3s. 6d.
CIRCASSIAN, orange scarlet, with light centre, fine truss. 7s. 6d.
ENVOY, intense crimson, fine truss. 7s. 6d.
GODFREY, rosy scarlet, very large flower, immense trusses; extremely fine. 3s. 6d.
GORDON, vivid scarlet, with white eye, good truss, compact habit, and free bloomer; very showy and attractive. 5s.
INDICATOR, orange scarlet, very bright; a showy variety. 7s. 6d.
MINSTREL, cerise, with pink marking in the upper petals, huge truss. 7s. 6d.
OBERON, vivid scarlet, large flower, very wide petals, good truss. 3s. 6d.
PERCY, deep scarlet, flowers standing well above the foliage, remarkably close grower, good truss; a very fine variety. 5s.
PRINCESS, bright vermilion, huge trusses; remarkably fine. 5s.
PRIVATEER, deep violet pink, marked with orange scarlet in the upper petals. 7s. 6d.
PROFUSION, orange carmine, the orange colour predominating throughout, truss very fine and erect, large flowers, good habit; very showy and effective. 5s.
STATESMAN, quite a new colour, beautiful violet rose; a novel and attractive variety. 3s. 6d.
TACTITION, crimson scarlet, large flower; an effective variety. 7s. 6d.
TORMENTOR, orange rose, fine flower, and free bloomer. 7s. 6d.
TRADITION, rich crimson, the top petals deep scarlet. 3s. 6d.
TRANSLATOR, bright scarlet, large flower, fine and good. 3s. 6d.
TYRIAN, upper petals carmine. 7s. 6d.
VOUCHER, rosy pink, a pleasing colour, truss large and fine. 5s.

Selections of other good varieties can be made from Mr. W. B.'s general collection, at 18s., 30s., and 42s. per dozen.

NEW PELARGONIUM LATERIPES.

(IVY-LEAVED.)

These Ivy-leaved Pelargoniums are extremely useful, from their graceful drooping growth, for vases, rustic or suspended baskets; their rich wax-like foliage alone is ornamental, but added to that they have pretty flowers, and the different varieties present a contrast and charm attained by few other plants.

- ALBA GRANDIFLORA**, this variety is of Continental origin, and spoken of by the raiser as of very superior merit; flowers very large, white, veined with rose, good form. 5s.
ELEGANS, a very elegant variety with mauve coloured flowers, awarded First Class Certificates both by the Royal Horticultural and Botanic Societies. 2s. 6d. and 3s. 6d.
GRAND DUCHESSE MARIA, light violet pink, the upper petals feathered and striped with dark crimson. 5s.
L'ELEGANTE, a very effective and most desirable novelty, foliage brilliant green, with broad bands of creamy white, and producing a dense mass of pure white blossoms, making it very attractive and beautiful. 5s.
PRINCESS ALEXANDRA, light pink, the upper petals feathered with violet crimson, good shape. 5s.
PRINCESS THYRA, flesh, shading to a white centre, with four radiating crimson stripes in the upper petals, very large flowers. 5s.
SILVER GEM, this Ivy-leaved Pelargonium is a variety with extremely pretty variegated foliage, close compact habit, elegant alike for bedding or pot culture; the leaves are bright green, margined with pure white, and slightly zoned with pink, flowers lilac rose, blotched in the upper petals, with purplish crimson.

It has been awarded numerous Certificates of Merit, and is a plant that can be recommended with the utmost confidence. 5s.

NEW DOUBLE-FLOWERING ZONAL PELARGONIUMS.

CAPITAINE L'HERMITE, a meritorious double-flowering variety, colour bright rose, shaded with amaranth. 7s. 6d.

NATIONAL, this variety produces fine trusses of finely-formed double flowers, colour bright carmine. 7s. 6d.

SIGNET, flowers very large and of great substance, rosy scarlet; an attractive variety. 7s. 6d.

SURPASSE GLOIRE DE NANCY, bright carmine colour, flowers large and well formed, and very double. 7s. 6d.

TRIOMPHE, this is the finest and most striking double-flowering variety ever introduced; its immense rosette-like flowers are very full and double, of a brilliant scarlet colour, trusses enormous, and borne well above the foliage. This splendid variety obtained a prize at the Paris Universal Exhibition, 1867. 7s. 6d.

TRIOMPHE DE LORRAINE, flowers fine and very double, of a beautiful rosy carmine colour; a desirable variety. 7s. 6d.

TRIOMPHE DE THUMESNIL, a variety with trusses longer than *Gloire de Nancy*, which it surpasses in form and richness of colour, violet rose, shaded with carmine, compact trusses, composed of from fifty to sixty flowers, petals as large as those of single flowers. 7s. 6d.

DOUBLE-FLOWERING ZONAL PELARGONIUMS

OF PREVIOUS YEARS.

GLOIRE DE NANCY. This remarkable and interesting variety is a great improvement, flowers rich rosy scarlet, growth vigorous. 3s. 6d.

AUGUSTE FERRIER, flowers large, colour bright scarlet, with white centre, very showy. 1s. 6d.

RANUNCULIFLORA PLENISSIMA, colour deep scarlet, with numerous petals. 1s. 6d.

Two other varieties, named *Martial de Champflour*, and *Triomphe de Gergoviat*, have been found identical with the two foregoing.

Mr. WILLIAM BULL begs to intimate that, having received so many orders for his beautiful New Double-flowering Pelargoniums, they cannot be sent out until next season; meantime they will be largely propagated, so that all commands may be executed. Due notice will be given when they are ready to be put in commerce.

NEW VARIEGATED PELARGONIUMS.

ACME, a great improvement on *Mrs. Pollock*, the leaf margin bright lemon yellow, with a red zone darkly banded, which strikingly contrasts with the green leaf discs. 1 guinea.

AURORA BOREALIS (Wills'), is a very striking improvement on *Sunset* and *Sophie Dumaresque*, the leaf is large, and has a very distinct green centre, which is very clearly defined, none of the rich glowing colours of the zone run into it; it is exquisitely figured, on the inner side by a broad evenly defined brilliant surface zone of rich crimson, mottled with maroon, and an outer margin of pale yellow of great substance, the leaf is beautifully lobed, and has a very handsome outline; the plant has a free and vigorous style of growth, and will be found a most useful and effective addition to this beautiful class of plants. 2 guineas.

BEAUTY OF HUNTROYDE (Wills'). This charming variety is quite distinct from any other tricolored Pelargonium at present in cultivation, it is a seedling from the well-known *Baron Riccaoli*, crossed with *Sunset*; this beautiful variety was raised three years ago, and has not varied in a single leaf since the plant was six months old; the foliage is beautifully lobed, and has a large brilliant green centre, and a narrow vandyked zone of rich glowing crimson, beautifully mottled with maroon; the margin of the leaf is a deep yellow, of good substance, the outside of the leaf is very handsome, and the plant has a strong and vigorous style of growth: it is well adapted for marginal lines or small beds. 2 guineas.

BRILLIANTISSIMA, an improvement on *Brilliant*, smaller leaves with whiter margins, flowers bright scarlet, produced in greater profusion and larger. 2s. 6d.

NEW VARIEGATED PELARGONIUMS—Continued.

CHERUB, silvery margined leaf, with bright carmine zone, darkly banded, an extremely pretty variety, flowers rosy scarlet. 7s. 6d.

DAYLIGHT, good compact habit, bright green leaves, with broad and distinct margin of creamy white. 7s. 6d.

DIADEM, white margined leaves, flowers bright carmine. 3s. 6d.

FANNY (Wills'), in the way of *Lady Cullum*; the outline of the leaf is very handsome, and the colours very rich and well defined; the centre of the leaf is a pale green, surrounded by a very broad and lively bright crimson zone, showing on its upper surface a few pale mottled stripes of deep maroon; it is of dwarf robust habit, and a very distinct and beautiful variety. 1½ guineas.

FLORENCE (Wills'), broad distinct zone, fringed with dark crimson and maroon, the leaf is large, and has a well-defined green centre, which is shown off to great advantage by the rich and deep glowing colour surrounding it; it is quite distinct from anything at present in cultivation, and far surpassing the beautiful *Lucy Grieve*; the plant has a dwarf yet vigorous habit. 2 guineas.

GOLDEN HARKAWAY, golden margined leaves, habit good and close, scarlet flowers. 2s. 6d.

INTERNATIONAL, an exceedingly pretty, neat, and compact-growing plant, the leaf margins very broad, pure white, the young leaves prettily zoned with pink; from its distinct character it is one of the most desirable of the silver margined section. 15s. and 1 guinea.

ITALIA UNITA, silver white margin, zone elegantly blended with bright carmine rose, flowers scarlet, with white eye; very fine. 3s. 6d. and 5s.

LADY CULLUM, an uniquely beautiful variety, remarkably broad rich leaf zones, with rich bronzo crimson ground, intensely suffused and bordered by a brilliant flame colour, maintaining its effect throughout the season alike under glass or in open exposure; it is of very uniform free growth, and well adapted for bedding. 1 guinea.

LITTLE PET, red zone, blended with brown, margined with white. 2s. 6d.

LIZZIE (Wills'), a decided improvement upon *Edwina Fitzpatrick*; the leaves are large and handsome in outline, slightly lobed, the centre of the foliage deep green, surrounded by a broad zone of maroon, deeply barred with rich glowing crimson, and occasionally striped with yellow, the outer leaf margin is of a bright yellow shade, of fine substance; this variety may be easily distinguished from all others by its being peculiarly marked just above the green disc of the leaf, on each side of the axil of the leaf stalks, by a stripe of bright straw colour, giving it the appearance of a beautiful butterfly; this magnificent variety shone out transcendently beautiful fully exposed to the continual wet weather in the north of England last season, and was the admiration of all who saw it; the habit of the plant is very vigorous. 1½ guineas.

LUCY GRIEVE, rich velvety golden margined leaves, exquisitely figured on the inner side by a broad and brilliant surface zone of bright crimson on a bronzo ground. 1½ guineas.

METEOR, foliage large and flat, almost circular, having a green disc about 1½ inch in diameter, surrounded by a very broad and well-defined zone of deep sienna maroon and bright red, in about equal proportions, leaving a clear margin of about a quarter of an inch of bright chrome yellow; flowers bright scarlet, with white eye, habit compact and vigorous. 1 guinea.

MISS WATSON, a very effective variety, of good habit and vigorous growth; the leaves are broadly margined with golden yellow, with a very distinct and well-defined bright red zone. 2 guineas.

MRS. BENYON, rich golden yellow zone, shaded with red, dwarf grower, with stout effective foliage, producing its beautiful scarlet flowers in abundance. 5s.

NORTHERN STAR (Wills'), a very beautiful and effective versicolored variety, with bright yellow margin, deeply lobed, and bright green disc, the latter encircled by a bright flamed zone, upon a deep maroon border, striped and barred with crimson and brown; the habit of the plant is very free and compact; it is a great improvement upon all the varieties in its section, its leaf tints are richer and more uniformly developed than anything yet seen in its class. 1 guinea.

PRIMATE, flowers bright scarlet, good truss, foliage bright green, with broad white margin. 5s.

QUEEN OF QUEENS, blossoms of large size, colour dazzling scarlet, extremely floriferous, clear silvery margined leaves; unquestionably the best of the white variegated kinds. 2s. 6d.

QUEEN VICTORIA, leaf margin deep golden yellow, with rich broad zone of maroon, interspersed with fiery scarlet, deep olive green centre, the habit being free and short-jointed. 1 guinea.

ROSALIND. This variety has broad clear white edged leaves, which are very flat, giving the plant an attractive feature. 10s. 6d.

SIGNET, leaves bright green, with rich dark zone, and broadly margined with yellow; very compact. 1 guinea.

NEW VARIEGATED PELARGONIUMS—Continued.

SOPHIA CUSACK, an effective tricolor-leaved variety, with bright lemon yellow margin and golden disc, the latter encircled with a bright flamed scarlet zone, on a broken bronzo border. $1\frac{1}{2}$ guineas.

SOPHIA DUMARESQUE, habit vigorous and freely branched, its golden leaf margins effectively marked by a scarlet inner zone. 1 guinea.

STELLA VARIEGATA, a beautifully variegated form of *Pel. Stella*, good and compact growth, the green leaf disc margined with a creamy tint passing into pure white. 5s.

SUNSET, one of the best tricolor-leaved varieties. 2s. 6d. and 3s. 6d.

SYLPH, white edged leaf, with bright green leaf discs; a distinct free-growing attractive variety, all the leaves being peculiarly reflexed. 7s. 6d.

UNIQUE (Wills'), habit and style of growth of the well-known *Queen's Favourite*, but with larger foliage, having the same rich glowing tints as seen in the beautiful *Lady Cullum*, with a rich green centre, the outline of each leaf being very distinct and handsome; the plant does not grow more than 9 inches high, yet the leaves it produces are as large as those borne by *Lucy Grieve*, and on this account will become a great favourite for marginal lines or small beds, as the colours are so glowing and distinct. It is also a very free-blooming variety, producing flowers in great abundance, of a rich crimson scarlet. 1 guinea.

TREE FERNS.

The stock of these majestic plants is very large, principally imported from Australia and New Zealand, consequently they are kinds that succeed well in any ordinary greenhouse; the stems of them vary in height from 1 to 10 feet. Their fine graceful habit, and singularly distinct appearance, render them peculiarly adapted for decoration of the conservatory. They range in price according to sorts, sizes, and strength of the specimens. A few are annexed.

Nos.	NAMES.	Size of Pot or Tub.	Size of Stems.	Height of Head.	Height of Plant altogether.	Spread of Head.	Price.
1	DICKSONIA antarctica	Tub, 1 ft. 4 in.	2 ft. 5 in.	2 ft. 10 in.	6 ft. 7 in.	5 ft.	5 guineas.
2	"	Tub, 1 ft. 5 in.	3 ft. 6 in.	2 ft. 3 in.	7 ft. 2 in.	5 ft.	9 "
3	"	Tub, 1 ft. 2 in.	2 ft. 7 in.	2 ft. 4 in.	6 ft. 1 in.	4 ft. 6 in.	4 "
4	"	Tub, 1 ft. 4 in.	3 ft. 1 in.	2 ft. 4 in.	6 ft. 9 in.	5 ft. 6 in.	8 "
5	"	Tub, 1 ft. 5 in.	3 ft. 2 in.	2 ft. 6 in.	7 ft. 1 in.	6 ft.	8 "
6	"	(This and the preceding form a very handsome pair.)					
6	"	Tub, 1 ft. 8 in.	5 ft. 6 in.	3 ft. 6 in.	10 ft. 8 in.	6 ft.	25 "
7	"	Tub, 1 ft. 7 in.	5 ft. 4 in.	3 ft. 6 in.	10 ft. 5 in.	6 ft.	25 "
8	"	(This and the preceding form a very handsome pair.)					
8	"	Tub, 1 ft. 4 in.	2 ft. 4 in.	3 ft.	6 ft. 8 in.	5 ft.	8 "
9	"	Tub, 1 ft. 4 in.	6 ft.	2 ft. 9 in.	10 ft. 1 in.	6 ft.	20 "
10	"	Tub, 1 ft. 8 in.	5 ft. 8 in.	3 ft.	10 ft. 3 in.	5 ft. 6 in.	25 "
11	"	Tub, 1 ft. 5 in.	7 ft. 10 in.	2 ft. 3 in.	11 ft. 6 in.	4 ft. 9 in.	30 "
12	"	Tub, 1 ft. 5 in.	3 ft. 1 in.	2 ft. 10 in.	7 ft. 4 in.	8 ft.	6 "
13	"	Tub, 1 ft. 7 in.	3 ft. 8 in.	2 ft. 11 in.	8 ft. 2 in.	4 ft. 6 in.	10 "
14	"	Tub, 1 ft. 5 in.	3 ft. 10 in.	3 ft.	8 ft. 3 in.	5 ft.	10 "
15	"	(This and the preceding form a very handsome pair.)					
15	"	Tub, 1 ft. 7 in.	5 ft. 3 in.	2 ft. 7 in.	9 ft. 5 in.	7 ft.	15 "
16	"	Tub, 1 ft. 6 in.	8 ft.	3 ft.	12 ft. 6 in.	5 ft.	30 "
17	"	Tub, 1 ft. 6 in.	8 ft.	3 ft.	12 ft. 6 in.	5 ft.	30 "
	"	(This and the preceding form a most magnificent pair.)					

TREE FERNS—Continued.

Nos.	NAMES.	Size of Pot or Tub.	Size of Stems.	Height of Head.	Height of Plant altogether.	Spread of Head.	Price.
18	DICKSONIA antarctica	Tub, 1 ft. 5 in.	3 ft. 3 in.	2 ft. 8 in.	7 ft. 4 in.	7 ft.	10 guineas.
19	"	Tub, 1 ft. 3 in.	3 ft. 6 in.	2 ft.	6 ft. 9 in.	6 ft.	9 "
20	"	Tub, 1 ft. 7 in.	3 ft. 6 in.	2 ft. 9 in.	7 ft. 10 in.	6 ft.	9 "
21	"	Tub, 1 ft. 5 in.	3 ft. 10 in.	2 ft. 10 in.	8 ft. 1 in.	5 ft.	10 "
22	"	Tub, 1 ft. 4 in.	2 ft. 1 in.	2 ft. 4 in.	5 ft. 9 in.	5 ft. 6 in.	5 "
23	"	Tub, 1 ft. 3 in.	3 ft. 2 in.	2 ft. 3 in.	6 ft. 8 in.	5 ft.	7 "
24	"	Pot, 1 ft. 1 in.	2 ft.	2 ft. 6 in.	5 ft. 7 in.	4 ft.	4 "
25	"	Tub, 1 ft. 5 in.	3 ft. 7 in.	3 ft. 4 in.	8 ft. 4 in.	5 ft.	9 "
26	"	Pot, 1 ft. 3 in.	2 ft. 1 in.	2 ft. 6 in.	5 ft. 10 in.	4 ft. 6 in.	6 "
27	"	Tub, 1 ft. 3 in.	3 ft. 9 in.	3 ft.	8 ft.	4 ft.	10 "
28	"	Pot, 1 ft. 3 in.	2 ft. 10 in.	2 ft. 8 in.	6 ft. 9 in.	5 ft.	8 "
29	"	Tub, 1 ft. 5 in.	3 ft. 4 in.	2 ft. 6 in.	7 ft. 3 in.	5 ft. 6 in.	9 "
30	"	Tub, 1 ft. 5 in.	5 ft. 6 in.	3 ft.	9 ft. 11 in.	4 ft.	15 "
31	"	Tub, 1 ft. 7 in.	3 ft. 6 in.	1 ft. 9 in.	6 ft. 10 in.	3 ft. 6 in.	7 "
32	"	Tub, 1 ft. 3 in.	3 ft. 10 in.	2 ft. 6 in.	7 ft. 7 in.	4 ft. 6 in.	12 "
33	"	Tub, 1 ft. 4 in.	6 ft.	1 ft. (flat)	8 ft. 4 in.	4 ft. 6 in.	15 "
34	"	Pot, 1 ft. 2 in.	2 ft. 4 in.	1 ft. 5 in. (flat)	4 ft. 11 in.	3 ft. 6 in.	5 "
35	"	Pot, 1 ft. 9 in.	9 ft.	2 ft. (flat)	12 ft. 9 in.	4 ft.	40 "
36	"	Pot, 1 ft.	3 ft.	2 ft.	6 ft.	4 ft. 9 in.	8 "
37	"	Tub, 1 ft. 7 in.	4 ft. 3 in.	2 ft. 6 in.	8 ft. 4 in.	5 ft. 6 in.	12 "
38	"	Tub, 1 ft.	2 ft. 8 in.	1 ft. 7 in. (flat)	5 ft. 3 in.	5 ft.	7 "
39	"	Tub, 1 ft. 2 in.	2 ft. 7 in.	1 ft. 6 in. (flat)	5 ft. 3 in.	4 ft. 9 in.	7 "
	(This	and the preceding form a magnificent pair.)					
40	"	Tub, 1 ft. 4 in.	4 ft. 3 in.	2 ft. 11 in.	8 ft. 6 in.	5 ft.	10 "
41	"	Tub, 1 ft. 7 in.	5 ft. 9 in.	2 ft. 6 in.	9 ft. 10 in.	6 ft.	20 "
42	"	Tub, 1 ft. 3 in.	1 ft. 11 in.	1 ft. 10 in.	5 ft.	3 ft. 6 in.	4 "
43	"	Tub, 1 ft. 7 in.	3 ft. 10 in.	3 ft.	8 ft. 5 in.	6 ft.	10 "
44	CYATHLEA modularis	Tub, 1 ft. 4 in.	2 ft. 5 in.	2 ft. 7 in.	6 ft. 4 in.	6 ft.	7 "
45	"	Tub, 1 ft. 5 in.	3 ft. 4 in.	2 ft. 2 in.	6 ft. 11 in.	7 ft.	10 "
46	"	Tub, 1 ft. 4 in.	1 ft. 10 in.	2 ft. 7 in.	5 ft. 9 in.	6 ft.	7 "
47	"	Pot, 1 ft.	1 ft. 4 in.	4 ft.	6 ft. 4 in.	5 ft.	4 "
48	"	Pot, 1 ft.	9 in.	3 ft.	4 ft. 9 in.	6 ft.	4 "
49	dealbata	Pot, 1 ft. 3 in.	1 ft. 4 in.	2 ft.	4 ft. 7 in.	4 ft.	5 "
50	"	Pot, 1 ft. 4 in.	2 ft. 11 in.	2 ft.	6 ft. 3 in.	5 ft.	10 "
51	"	Pot, 1 ft. 3 in.	1 ft. 3 in.	2 ft. 6 in.	5 ft.	6 ft.	6 "
52	ALOPHILA australis	Pot, 1 ft. 3 in.	2 ft.	3 ft. 6 in.	6 ft. 9 in.	6 ft.	5 "
53	"	Pot, 1 ft. 4 in.	1 ft. 8 in.	4 ft.	7 ft.	3 ft.	5 "
54	"	Pot, 1 ft. 3 in.	2 ft. 2 in.	4 ft.	7 ft. 5 in.	7 ft.	5 "
55	excelsa	Pot, 1 ft. 3 in.	3 ft.	1 ft. 8 in. (flat)	5 ft. 11 in.	4 ft.	4 "
56	"	Pot, 1 ft. 2 in.	5 ft. 10 in.	2 ft.	9 ft.	4 ft.	5 "
57	"	Pot, 1 ft. 3 in.	3 ft. 4 in.	2 ft. 6 in.	7 ft. 1 in.	5 ft.	3 "
58	"	Pot, 1 ft. 1 in.	5 ft. 10 in.	1 ft. 6 in. (flat)	8 ft. 5 in.	4 ft. 6 in.	5 "
59	"	Tub, 1 ft. 4 in.	5 ft.	1 ft. 6 in. (flat)	7 ft.	3 ft.	5 "
60	"	Pot, 1 ft. 3 in.	5 ft. 10 in.	2 ft. 2 in.	9 ft. 3 in.	5 ft.	6 "

CHOICE STOVE FERNS.

Mr. WILLIAM BULL'S general collection of these elegant decorative plants is of immense extent, and comprises kinds that are moderate in price, as well as many that are extremely rare and unique.

Selections for the Stove can be supplied at 18s., 30s., 42s., and 60s. per dozen; when taken by the hundred, say in 50 sorts, £10, the selection would include many new and expensive kinds.

ADIANTUM CONCINNUM.

A remarkably neat-growing variety, and one of the prettiest of the Maiden Hair Ferns.

Price 1s. 6d. and 2s. 6d. each.

ADIANTUM FARLEYENSE.

The most magnificent variety of this handsome family; the fronds are of the size and form of *A. trapeziforme*, but pendant, and all the large pinnules deeply fringed or serrated.

Price 1 guinea each.

ADIANTUM FEEI.

This remarkably distinct Fern differs very materially from any other of its family, being of semi-scandent habit and Gleichenia-like growth.

Price 10s. 6d. each.

ADIANTUM VELUTINUM.

A noble species from Columbia, remarkable for the large size of its fronds, which are supradate compound, the ultimate pinnules coarsely falcate and somewhat acuminate, and the sori oblong reniforme along the edge of the pinnule. A striking peculiarity of this plant is, that the rachis, especially on the upper surface, is clothed with a felt of white brown cobwebby hairs, which gives it a pale velvety appearance. The same appearance is continued, though in a less degree, throughout the stipes. It is a most desirable species for ornamental purposes.

It received a First Class Certificate at the last Exhibition of the Royal Botanic Society.

Price 10s. 6d., 1 and 2 guineas each.

ALSOPHILA CONTAMINANS.

A large-growing remarkably handsome Fern from the Philippino Islands; fine for exhibition purposes.

Price 1 guinea each.

ATHYRIUM PROLIFERUM.

A graceful Indian species, with fronds of elongate linear lanceolate form and pendant habit, bearing young plants at the extremities. The pinnæ are short, with short blunt oblong-toothed pinnules. It forms a very neat plant for suspended baskets or vases.

It has received First Class Certificates both from the Royal Horticultural and Royal Botanic Societies.

Price 10s. 6d. each.

CIBOTIUM PRINCEPS.

One of the most handsome and noble Ferns that can be cultivated; exceedingly fine for exhibition purposes.

Price 1 guinea each.

CHEILANTHES ELEGANS.

An exceedingly pretty neat-growing variety.

Price 3s. 6d. and 5s. each.

GLEICHENIAS

Have been called the Queens of the Fern family ; and not inappropriately so, for they are certainly the most graceful and elegant of the whole tribe, and always more or less rare from the difficulty arising in propagating them. Mr. W. B. is, however, happy to announce, that he has succeeded in raising a splendid lot of *G. spelunceæ*, and can now offer that hitherto rare kind at 10s. 6d. per plant.

	Height.	Width.	
GLEICHENIA SEMIVESTITA	29 in. ...	35 in. ...	8 guineas.
" "	18 in. ...	25 in. ...	10 "
" "	15 in. ...	20 in. ...	7 "
" "	15 in. ...	18 in. ...	5 "
" MICROPHYLLA	15 in. ...	12 in. ...	1 $\frac{1}{2}$ "
" "	26 in. ...	24 in. ...	6 "
" DICARPA	12 in. ...	14 in. ...	4 "
" "	8 in. ...	10 in. ...	3 "
" "	8 in. ...	9 in. ...	3 "
" HECISTOPHYLLA	8 in. ...	9 in. ...	3 "
" "	8 in. ...	10 in. ...	4 "
" DICHOTOMA	13 in. ...	12 in. ...	3 "
" "	12 in. ...	9 in. ...	3 "
" "	12 in. ...	12 in. ...	2 "
" GLAUCOPHYLLA	17 in. ...	18 in. ...	6 "
" SPELUNCÆ	9 in. ...	14 in. ...	5 "
" " nice plants			10s. 6d.

GYMNOGRAMMA LAUCHEANA.

The best Gold Fern in cultivation, and highly esteemed for decorative purposes.

Price 3s. 6d. and 5s. each.

GYMNOGRAMMA PERUVIANA ARGYROPHYLLA.

Beautifully silvered above and below the fronds, and of neat and compact habit.

Price 3s. 6d. each.

GYMNOGRAMMA WETTENHALLIANA.

An exceedingly handsome species, richly powdered with sulphur, and ends of fronds finely fringed.

Price 2s. 6d. and 3s. 6d. each.

LITOBROCHIA TRIPARTITA.

This noble-looking Fern has been introduced from the Fijis. Its stout fronds are divided into three branches, each of which is bipinnatifidly divided into oblong obtuse segments. It is free growing, and can be easily cultivated in any stove.

When exhibited at the Royal Botanic Gardens, Regent's Park, it received a First Class Certificate, and a First Prize at the Crystal Palace Flower Show.

Price 3s. 6d. each.

LOMARIA GIBBA.

This is one of the most beautiful and useful Ferns in cultivation, and admirably adapted for exhibition or decorative purposes.

Price 2s. 6d. and 3s. 6d. each.

LYGODIUM SCANDENS.

Nice little plants of this pretty climbing Fern.

Price 3s. 6d. each.

MYRIOPTERIS ELEGANS.

Of small growth, and one of the most beautiful and elegant of the Tropical American Ferns.

Price 3s. 6d. each.

NOTHOCHLÆNA CANDIDA.

A charming little Silver Fern from Central America, of small neat growth, farinaceous on both the upper and under surface of the fronds.

Price 7s. 6d. each.

PHEGOPTERIS SANCTA.

A very neat-growing Stove Fern, of dwarf habit, with bipinnate fronds of narrow outline; a most elegant easily cultivated little plant.

Price 3s. 6d. each.

POLYPODIUM PLUMULU.

(*Syn.* P. SCHKUHRI P. PLUMOSUM.)

An exceedingly elegant plumose Fern from Brazil.

Price 5s. and 7s. 6d. each.

PTERIS FLABELLATA ASCENSIONIS.

An exceedingly handsome compact-growing Stove Fern, introduced from the Island of Ascension; its fronds, which are a little more than a foot in height, are quadripinnately divided, and have a dense, leafy, well-furnished aspect.

It has been greatly admired, and whenever exhibited received the highest awards that could be made.

Price 1 guinea each.

SALPICHLÆNA VOLUBILIS.

A pinnate Fern, with long, broadish, ribbon-like pinnae, conspicuously wavy at the edge, the young fronds having a rich reddish brown tint; this exceedingly handsome Fern is now offered for the first time.

Price 2 guineas each.

CHOICE GREENHOUSE FERNS.

Selections of good kinds can be supplied from Mr. W. B.'s general collection, at 18s., 30s., 42s., and 60s. per dozen.

ALSOPHILA AUSTRALIS.

A large-growing, noble-looking Fern, suitable for conservatory decoration.

Price 5s., 7s. 6d., and 10s. 6d. each. Handsome specimens, 1, 2, and 3 guineas each.

ASPLENIUM ALTERNANS.

A very distinct dwarf-growing Fern from Thibet, something in the way of the *Ceterach officinarum*, but has smooth green pinnatifid fronds, destitute of scales, and much larger in all its parts.

Price 5s. each.

CYATHEA DEALBATA.

This is the Silver Fern of New Zealand.

Price 10s. 6d., 15s., and 1 guinea each.

LEPTOPTERIS (TODEA) SUPERBA.

Any technical description must fall far short of describing the exquisite beauty of this lovely Fern, for it is unquestionably one of the handsomest yet known; it should be seen to be justly appreciated.

The fronds, which are 15 to 18 inches in length, are of a pleasing transparent green texture, of a lanceolate outline, spreading, beautifully arching, and feathered down to the very base; the pinnæ are crowded and cut into narrow segments, which, instead of lying flat, as in *Todea pellucida*, are turned upwards, giving the frond a frilled surface, and producing an effect distinct from that of any Fern in cultivation.

This is probably the most beautiful of all the dwarf-growing New Zealand Ferns.

Fine specimens, 2, 3, and 4 guineas each.

NEOTTOPTERIS AUSTRALASICA.

In general habit and character this is similar to the well-known *Asplenium Nidus-avis*, or, as commonly called, *Bird's Nest Fern*, but a great improvement on that kind, the fronds being double the width, added to which it is more hardy. This is the Fern that has attracted such universal admiration in the sub-tropical garden at Battersea Park during the past season. It can be planted in the open air during the summer.

Price 10s, 6d., 15s., and 1 guinea each.

NEW NEPHRODIUMS.

In introducing these remarkable novelties, it may be as well to quote the account of them given in the *Gardeners' Chronicle*, October 14th, 1865, page 962:—

“We have lately had brought under our notice by Mr. BULL a very remarkable illustration of the VARIABILITY OF FERNS. A crop of plants had been raised from the spores of *Nephrodium molle cristatum*, a very indifferently crested form of a very common Fern—a form indeed but slightly removed from the normal condition of the species, from the very slight degree of development manifested in the crests. In this batch of young plants occurred a considerable number—we are not informed as to the proportion—of most remarkable deviations from the parent plant. Many of them have the stipes and fronds repeatedly branched, and the parts everywhere densely crested, yet not assuming the character of *N. molle corymbiferum*; this form might be called RAMOSISSIMUM, and is analogous to the magnificent form of Filix-mas, bearing that name. Others, with more of the plain character of the normal state of the species, had well-crested apices both to the pinnæ and frond, and a forking of the stipes, though less developed than in the former; such a development as might be called RAMOSUM. A third set, with very little of the plain portion in some cases, and none at all in others, bore a great glomerate crested head of crispy segments, and this form we propose to distinguish by the name of GRANDICEPS, because it is fashioned after the manner of the varieties of our native Ferns to which this name has been given.”

As with the normal type, these new varieties can be cultivated in any greenhouse, so that they are most desirable acquisitions. Several of them have received First Class Certificates both from the Royal Horticultural and Royal Botanic Societies.

NEPHRODIUM MOLLE CONFLUENS.			NEPHRODIUM MOLLE GRANDICEPS.		
”	”	CRISPUM.	”	”	MULTIFIDUM.
”	”	CRISTATUM.	”	”	RAMOSISSIMUM.
”	”	DENSUM.	”	”	RAMOSUM.

Price 5s. each, or the collection for 1½ guineas.

PTERIS CRETICA SERRULATA VARIEGATA.

An interesting variegated hybrid, intermediate between *P. serrulata* and *P. cretica albo lineata*; the fronds are pinnate, and prettily serrated, each pinnæ banded down the centre with a white stripe, and instead of the spreading habit of the last-named Fern, its growth is more rigid and compact.

Price 2s. 6d. each.

TODEA PELLUCIDA.

This pretty New Zealand filmy Fern can be supplied in nice plants at 3s. 6d.; fine specimens, 2, 3, and 5 guineas each.

TRICHOMANES RADICANS.

(THE IRISH OR KILLARNEY FERN.)

This is a British species, but it must, as far as culture is concerned, be included among the greenhouse kinds, as it is almost impossible to succeed with it if treated as an ordinary hardy Fern.

Price 10s. 6d.; handsome specimens, 2, 3, and 5 guineas each.

CHOICE HARDY FERNS.

Selections of good kinds can be supplied from Mr. W. B.'s general collection at 18s., 30s., 42s., and 60s. per dozen; when taken by the 100, say in 50 sorts, £7 10s., the selection would include many new and expensive kinds.

ASPLENIUM TRICHOMANES IMBRICATUM.

New. Price 5s. each.

ASPLENIUM TRICHOMANES MOULEI.

New. Price 7s. 6d. each.

ATHYRIUM FILIX-FÆMINA APPLEBYANUM.

A very elegant form of *Lady Fern*, obtained from *Frizellie*, which it resembles in having long, narrow, arching fronds, with small rounded pinnæ. Its peculiar characteristic is, that the fronds become ramoso at the apex, branching out into a flat spreading head of several divisions, sometimes as many as fifteen on one frond. Adding thus a multifid character to the graceful habit and general features of *Frizellie*, it is to be regarded as one of the handsomer of the smaller forms of *Lady Fern*.

Price 5s. each.

ATHYRIUM FILIX-FÆMINA CORONATUM.

Spreading short fronds, crispy, forked at the ends; a very handsome variety and vigorous grower.

Price 5s. each.

ATHYRIUM FILIX-FÆMINA DIFFISSO-MULTIFIDUM.

Spreading and irregularly toothed like *diffissum*, each frond branching more or less from the top, thus forming a compact crest-like head. A pretty variety.

Price 2s. 6d. and 3s. 6d. each.

ATHYRIUM FILIX-FÆMINA FISSIDENTE-EXCURRENS LYELLI.

New. Price 7s. 6d. each.

ATHYRIUM FILIX-FÆMINA FRIZELLIE.

This singular variety is less vigorous than most of the *Athyriums*, but by no means a tardy or shy grower. The fronds vary from 12 to 18 inches in length, and from half to one inch in breadth; habit slender, graceful, drooping; pinnæ crenately fan-shaped, and densely auricled on the inferior side. A most beautiful and interesting variety.

Price 2s. 6d. each.

ATHYRIUM FILIX-FÆMINA GRANTIE.

A rare and extremely pretty variety, with dense leafy and crispy-looking fronds, on stout, short stalks.

Price 3s. 6d. each.

ATHYRIUM FILIX-FÆMINA PULCHERRIMUM.

New. Price 7s. 6d. each.

ATHYRIUM FILIX-FÆMINA SAGITTATUM.

A pretty variety of *Lady Fern*, raised from the variety called *Fieldie*, and like it, having a portion or the greater part of the frond furnished with abnormal pinnæ forking irregularly from their base. It has, however, hitherto proved a much dwarfer plant than *Fieldie*; and besides being prettily toothed, it has in its typical state the posterior branch of the pinnæ more developed than the anterior one, which with its pointed apex gives it an arrow-headed appearance. An elegant and distinct hardy variety.

Price 5s. each.

ATHYRIUM FILIX-FÆMINA VICTORIÆ.

The variety belongs to the *rheticum* type, and the apices of the pinnæ and fronds are tasselled; but the most remarkable peculiarity is that the pinnæ, instead of being simple, all fork at the base, so that two are developed from the same point; and as they are divergent, and one directed forwards and the other backwards, they cross each other on the whole length of the frond, which thus acquires a very curious appearance.

Price 10s. 6d. each.

ATHYRIUM GORINGIANUM PICTUM.

This handsome variety, which attracted a good deal of attention at the International Horticultural Exhibition, is remarkable as forming another addition to the small number as yet known of variegated Ferns. It is probably Japanese, and forms a somewhat triangular frond of drooping character, marked with a grey band along each side of the reddish mid-rib of the pinnæ. Among Ferns of a hardy or half-hardy character, it forms a very decided acquisition.

Price 1 guinea each.

LASTREA DILATATA CRISTATA.

Broad oval fronds, once or twice short, broad-forked, small and flattish crests, not characteristic till of large size.

Price 3s. 6d. each.

LASTREA ERYTHROSORA.

A very handsome hardy evergreen Japanese Fern, well adapted for greenhouse or open air cultivation, for it is quite hardy, and the bold shining fronds are persistent throughout the winter, growing 2 to 3 feet high, with dark stipes, the fertile ones decorated by lines of red dots, which are the involucre scales overlying the spore cases.

It has received several Certificates of Merit as a distinct and desirable hardy Fern.

Price 3s. 6d. each.

LASTREA FILIX-MAS BARNESI.

A very handsome and distinct normal-habited hardy Fern, with narrow fronds, short pinnæ, and broad rounded pinnales; a most decided and characteristic variety.

Price 7s. 6d. and 10s. 6d. each.

LASTREA FILIX-MAS CRISPA CRISTATA.

New. Price 7s. 6d. each.

LASTREA VARIA.

This bipinnate evergreen hardy Fern has been introduced from Japan. In general appearance it somewhat resembles *Lastrea opaca*, but it has this great difference, that instead of having bright green glossy fronds, as in the last named, the fronds are dull on their surface, of a very dark green, and when young they are of a deep red or reddish brown colour.

It has received several Certificates of Merit, and can be recommended as a good Fern for the greenhouse or hardy fernery.

Price 5s. each.

POLYSTICHUM ANGULARE BAYLIÆ.

New. Price 7s. 6d. each.

POLYSTICHUM ANGULARE CONCINNUM.

New. Price 7s. 6d. each.

POLYSTICHUM ANGULARE CRISTATO GRACILE.

New. Price 7s. 6d. each.

POLYSTICHUM ANGULARE GRANDICEPS.

One of the choicer crested forms of *Polystichum angulare*, and remarkable for the great corymbose head of crispy tufts which form the apex of the frond.

Price 7s. 6d. each.

POLYSTICHUM ANGULARE LINEARE.

Spreading four to six inches wide, very spare, almost skeleton fronds, their primary divisions very narrow.

Price 5s. each.

POLYSTICHUM ANGULARE PARVISSIMUM.

A very pretty, distinct, neat-growing, hardy Fern; fronds thick, of a deep green colour, growing from 8 to 10 inches long, with an acuminate apex, and numerous pinnæ, which are crowded with curiously minute pinnules overlapping each other, these latter being so blunt as to have almost a quadrato figure, and so small that they do not measure more than a line in either direction.

Price 15s. and 1 guinea each.

POLYSTICHUM ANGULARE PROLIFERUM WOLLASTONI.

This really noble variety has all the characters of *proliferum*, but it has wider and longer fronds. One of the handsomest of the British Ferns.

Price 3s. 6d. and 5s. each.

POLYPODIUM VULGARE OMNILACERUM.

A rare, constant, and striking variety.

Price 3s. 6d. each.

SCOLOPENDRIUM BIMARGINATO CORDATUM.

An extremely curious and interesting variety, so distinct that it should be in every collection of hardy Ferns.

Price 5s. and 7s. 6d. each.

SCOLOPENDRIUM MORGANI.

A dense and compact-growing crested variety, one of the prettiest of the Crested Scolopendriums.

Price 5s. and 7s. 6d. each.

SCOLOPENDRIUM VULGARE SEMI-PINNATUM.

Price 5s. each.

SCOLOPENDRIUM VULGARE SUPRALINEATUM RESECTUM.

Price 5s. each.

NEW AND CHOICE PHLOXES.

- ADMIRATION, this variety only grows about a foot high, and has immense Hydrangea-like heads of blossom; flowers individually large, and of the most perfect form, colour bright red or carmine, with glowing crimson centre. 1s. 6d.
- ALPHONSE KARR, salmon violet. 3s. 6d.
- ARTHUR FONTAINE, light vermilion. 3s. 6d.
- BORÉE, vivid red. 1s. 6d.
- COMTE DE LAMBERTY, reddish violet, purple eye. 3s. 6d.
- DOCTEUR PARNOT, bright red. 3s. 6d.
- EARL RUSSELL, pale lavender, dark purple centre. 3s. 6d.
- EUREUS, rosy salmon, large flowers. 1s. 6d.
- FOUDROYANT, greyish salmon. 1s. 6d.
- HEBE, light rose, with bright red centre. 1s. 6d.
- L'ABBÉ ROUSSEL, bright red, shaded with salmon. 3s. 6d.
- L'AMI CABASSET, salmony slate. 3s. 6d.
- LE LION, rose, tipped with purple. 1s. 6d.
- LUCIEN TISSERAND, azure violet. 3s. 6d.
- MADAME ATGER, slate, with metallic shade. 3s. 6d.
- MADAME AUTIN, rich violet, purple centre. 3s. 6d.
- MADAME BONNEAU, bright violet, purple centre. 3s. 6d.
- MADAME BERNIAUX, bright violet purple. 2s. 6d.
- MADAME CORBAY, white, with violet centre, superb. 3s. 6d.
- MADAME DELAMARE, salmon, black centre. 3s. 6d.
- MADAME DE CANNÆRT D'HAMALE, rosy salmon, purple eye. 3s. 6d.
- MADAME DE SMET, rosy slate colour, purple eye. 2s. 6d.
- MADAME DEVILLIERS, bright carmine, purple centre. 3s. 6d.
- MADAME DUCHMIN, white, with red centre and lilac border. 3s. 6d.
- MADAME EMARAUT, rosy salmon. 3s. 6d.
- MADAME GODEFROY, violet red. 2s. 6d.
- MADAME HERBEAUMONT, very bright rose, with purple centre. 3s. 6d.
- MADAME KUMPH, red, with scarlet centre, and shaded with violet. 2s. 6d.
- MADAME LA COMTESSE DE TURENNE, pure white, with purple centre. 3s. 6d.
- MADAME LECOMTE, bright salmon. 3s. 6d.
- MADAME LEMOINE, white, centre marked with bright scarlet. 3s. 6d.
- MADAME LEMORT, violet mauve, very beautiful. 3s. 6d.
- MADAME LEVRAT, rose, purple centre, flowers large. 3s. 6d.
- MADAME PICOUL, deep salmon, bright centre. 3s. 6d.
- MADAME ROSAY, clear white, rose centre. 3s. 6d.
- MADAME VAN HOUTTE, an exceedingly fine variety, white, with striking red centre. 1s. 6d.
- MADEMOISELLE ATGER, pure white, largely marked with rose. 3s. 6d.
- MADEMOISELLE TROTTER, white, with rosy purple centre. 1s. 6d.
- MONSIEUR A. VEICK, reddish slate colour, fine form. 3s. 6d.
- MONSIEUR A. VERSCHAFFELT, bright salmon. 3s. 6d.
- MONSIEUR ALLAIN, salmon, purple centre. 3s. 6d.
- MONSIEUR BONNEAU, slate colour. 3s. 6d.
- MONSIEUR CROUSSE, deep salmon colour. 3s. 6d.
- MONSIEUR DELAMARE, very fine red. 3s. 6d.
- MONSIEUR DE LAUNAY, salmon, with purple centre. 3s. 6d.
- MONSIEUR DONNAUD, violet salmon. 3s. 6d.
- MONSIEUR DUMONT DE COURSET, bright rose, carmine centre. 2s. 6d.
- MONSIEUR EDOUARD ANDRY, very brilliant bright carmine. 2s. 6d.
- MONSIEUR EMILE GRUNEBERGER, bright scarlet. 3s. 6d.
- MONSIEUR GUIHOU, dark purple, very large flower. 2s. 6d.
- MONSIEUR LE BARON D'AVESNES, rosy violet, scarlet centre. 2s. 6d.
- MONSIEUR LE BARON DURUFLE, bright red. 2s. 6d.
- MONSIEUR LECART, salmony violet. 3s. 6d.

NEW AND CHOICE PHLOXES—Continued.

- MONSIEUR MARIUS PORTE, salmon, scarlet centre. 3s. 6d.
 MONSIEUR MITIVIER, very bright roddish salmon. 3s. 6d.
 MONSIEUR MOREAU, deep salmon, middle and tips of petals red. 3s. 6d.
 MONSIEUR NOURY DE MAUNY, yellowish salmon, shaded with rose, large and very fine. 5s.
 MONSIEUR PAULMIER, rosy salmon, very beautiful. 3s. 6d.
 MONSIEUR THIBAUT, orange rose, purplish centre. 2s. 6d.
 MRS. JAMES HUIE, pure white, mauve eye. 3s. 6d.
 MRS. THOMAS COATES, pure white, large crimson centre. 3s. 6d.
 NE PLUS ULTRA, rosy salmon, very fine. 1s. 6d.
 PIE IX., salmon. 3s. 6d.
 PROFESSEUR KOCK, salmon violet. 3s. 6d.
 REV E. N. POCHIN, bright rose, distinctly marked with white. 3s. 6d.
 RICHARD COBDEN, pearly white, rosy purple eye. 3s. 6d.
 SOUVENIR DE SOULZMATT, white, centre fine red. 3s. 6d.
 SOUVENIR DE TRIANON, salmon, shaded with rosy purple. 3s. 6d.
 VENUS, bright rose, prettily shaded. 1s. 6d.

PALMS.

This is the most noble family in the vegetable kingdom, and yet partakes of sufficient diversity in character to allow selections to be made from it for the greenhouse, stove, or conservatory, in either of which they give a richer tropical appearance than that of any other plant; some of the miniature-growing kinds are, from their light and graceful form, admirably adapted for table decoration, vases, and almost every purpose where ornamentation is desired; the more hardy and larger kinds can be used for sub-tropical gardening, to which they impart a most luxuriant grandeur, evidence of which has been given at Battersea Park and other places where Palms have been used.

The prices of Palms depend very much on the size of the plants in stock. Sizes and prices of any of the kinds can be had on application.

Those marked with an asterisk are kinds that will succeed in a greenhouse.

- | | |
|-------------------------------------|--|
| ARECA ALBA | *CHAMÆROPS EXCELSA, fine plants. 3 |
| „ AUREA, a very fine graceful Palm, | and 4 guineas |
| „ with yellowish stems | *CHAMÆROPS FORTUNEI |
| „ CONCINNA | * „ HUMILIS, fine plants. 3 |
| „ LUTESCENS | and 4 guineas |
| „ NOBILIS | * „ „ MELANOCANTHA |
| „ RUBRA | * „ „ STAURACANTHA |
| ARENGA SACCHARIFERA | *CORYPHA AUSTRALIS, one of the best |
| ASTROCARYUM MEXICANUM | and most useful greenhouse kinds; fine plants. |
| BRAHEA DULCIS | 3 and 4 guineas |
| CALAMUS ADSPERSUS | DÆMONOROPS MELANOCHATES. 15s., |
| „ DEALBATA, a beautiful little | 1 and 2 guineas |
| „ stove Palm from Madagascar, | „ PLUMOSA, this is one of |
| „ with pinnate arching leaves, | the most elegant of the |
| „ having narrow leaflets silvery | Palm family, and, being of |
| „ beneath; the stalks are brownish, | small growth, admirably |
| „ clothed with long slender spines, | adapted for vases and table |
| „ which point backwards. 42s. | decoration. Its leaves are |
| „ GETAH | of a dark rich green, and |
| „ PALAMBANG | handsomely plumed, hence |
| CARDULOVICA PALMATA, a very grand | its name. 15s., 1 and 2 |
| and useful Palm | guineas |

PALMS—Continued.

- ELÆIS GUINENSIS
 EUTERPE EDULIS
 GEONOMA GHIESBREGHTI
 HYOPHORBE VERSCHAFFELTI
 LATANIA BORBONICA. From 7s. 6d. to 3 guineas
 „ COMMERSONI
 „ RUBRA
 „ VERSCHAFFELTI, 3 and 4 guineas
 LEOPOLDINA PULCHRA, an extremely elegant new Palm, from the Brazils. 3 guineas
 ONCOSPERMA FASCICULATUM
 OREODOXA SANCHONA
 *PHCENIX DACTYLIFERA, the Date Palm. 2s. 6d. to 1 guinea
 „ RECLINATA
 „ SYLVESTRIS
 PHCENICOPHORUM SECHELLARUM, *syn.* “Stevensonson sechellarum,” a very elegant and distinct Palm, with dark olive green leaves, spotted with gold
 PHYTELEPHAS MACROCARPA, the Pernvian Ivory Palm. 2 guineas
 PTYCHOSPERMA ALEXANDRÆ
 PTYCHOSPERMA GRACILIS
 „ PUPICOLA
 RAPHIA HOOKERI
 REGELIA PRINCEPS, *syn.* “Verschaffeltia splendida”
 SABAL UMBRACULIFERA, a noble and very distinct Palm
 SAGUS RUFA
 *SEAFORTHIA ELEGANS, 2s. 6d. to 1½ guineas
 * „ ROBUSTA
 STEVENSONSON SECHELLARUM, *syn.* “Phœnicophorium Sechellarum,” a rare and beautiful Palm, from the Island of Seychelles. Its bilobed leaves are dark green, prettily maculated with orange, and the stems and leaf stalks bristle with long needle-shaped spines. 3 guineas
 THRINAX ELEGANS, very handsome for exhibition purposes; fine specimens. 3, 4, and 5 guineas
 VERSCHAFFELTIA SPLENDIDA, a magnificent and very distinct new Palm, from the Island of Seychelles. 3 guineas
 ZALACCA WAGNERI.

HYBRID JAPANESE CHRYSANTHEMUMS.

When in Japan, Mr. Fortune selected and sent to this country seven remarkable Chrysanthomums, which proved either of gigantic size, novel colour, or peculiar form; from that introduced type have been raised the following, which are still more remarkable for their diversity, possessing as they do either enormous size, peculiar form, or new colours:—

- ALLIANCE, dark bronzo colour. 3s. 6d.
 AIMÉ MAUREL, very bright rose, pointed with white, long petals, very close. 3s. 6d.
 BARONNE DE PRAILLY, rose, pointed with white, flowers very large. 3s. 6d.
 DUC DE LYNES, copper colour, pointed with golden yellow. 3s. 6d.
 EMPIRE, ruby colour, beautifully fringed. 3s. 6d.
 ERNEST, fine bright pink. 3s. 6d.
 EUGÈNE MANGE, yellow, passing into very dark bronze, large petals. 3s. 6d.
 GUSTAVE REY, deep chamois, lightly pointed with white. 3s. 6d.
 J. ULRICH, imbricated petals, light brown passing into dark brown. 3s. 6d.
 LA COQUETTE, ground colour blood red, maculated with golden yellow; charming variety. 3s. 6d.
 MADAME GODILLOT, reddish brown, very long petals, large flowers. 3s. 6d.
 MR. BONNET, dark flower, dense to the centre, shading to the extremity of the petals, the latter very large, flowers also large. 3s. 6d.
 MR. MATIGNON, deep copper colour, large flowers. 3s. 6d.
 MUTUAL, violet crimson, flowers fringed. 3s. 6d.
 REINE DES ILES SANDWICH, light maroon. 3s. 6d.

NEW AND CHOICE CHRYSANTHEMUMS.

LARGE-FLOWERING VARIETIES.

- ALBA MULTIFLORA**, white, incurved, of medium height; free and fine for pot culture. 1s.
- ALBERT HELYER**, large rose purple, beautifully incurved; a noble show flower. 1s.
- ALI BABA**, red, with golden back, very double and large, incurved; show flower. 3s. 6d.
- AMABILIS**, delicate rosy cream, incurved. 2s. 6d.
- ATTRACTION**, large blush margined rose pink, very full and high centre, new and striking colour; first-rate for specimens. 1s.
- AUREA MULTIFLORA**, bright pure yellow, incurved, of medium size, dwarf; free and fine for pot culture. 1s.
- BLANCHE OF CASTILE**, pure white, incurved, and fine for specimens. 1s.
- BUTTERFLY**, purple, bronze and gold back, incurved; a novel combination of colours. 2s. 6d.
- CADIC'S PERFECTION**, bright red, with orange back, very double and finely incurved. 3s. 6d.
- COMPACTUM**, peach and silvery shade, incurved; a very pretty conservatory flower. 1s. 6d.
- COUNTESS OF WARWICK**, sulphur white or primrose, large and finely incurved, of excellent habit and foliage; a beautiful show flower. 3s. 6d.
- COUNTESS OF GRANVILLE**, fine white, reflexed, but very full and beautiful flower. 2s. 6d.
- CRIMSON VELVET**, magnificent velvety crimson, a most attractive and striking flower, surpassing all the dark Chrysanthemums in richness and intensity of colour; dwarf habit, full and free. 2s. 6d.
- DR. LINDLEY**, large, dark orange with amber centre, broad incurved petals; a first-class show flower. 3s. 6d.
- EMPRESS EUGÉNIE**, delicate rose lilac, large and incurved. 2s. 6d.
- EVE**, sulphur yellow, incurved, and delicate flower. 1s.
- FAIR MARGARET**, delicate rose pink, distinct colour, anemone-flowered. 1s. 6d.
- FAUST**, bronzed crimson purple, incurved and very full, extra fine dwarf habit and foliage; a great acquisition to the specimen class. 3s. 6d.
- FINGAL**, large, rose violet, with lighter back, very double and symmetrical, petals wide and finely incurved; a noble show flower. 3s. 6d.
- FULGIDUM**, dark fiery red, shaded crimson. 1s. 6d.
- GLORIA MUNDI**, brilliant golden yellow, beautifully incurved, very high in the centre, fine dwarf habit, and very free; a seedling from *Jardin des Plantes*, possessing the same glowing colour as its parent, with an improved form. 2s. 6d.
- GOLDEN BALL**, bright orange, with golden back and tips, beautifully incurved; a perfect model of form, and very attractive on account of its brilliant colour. 1s.
- GOLDEN BEVERLEY**, a fine golden canary sport of the much esteemed *White Beverley*; a beautifully incurved show flower. 2s. 6d.
- GOLDEN DR. BROCK**, a bright golden yellow sport of the highly esteemed variety, *Doctor Brock*, which will prove a beautifully incurved show flower. 1s.
- HERCULES**, a very large red carmine, incurved, far superior to *Garibaldi*, and a valuable addition among the dark flowers. 1s.
- HEREWARD**, large, purple, with silvery back, very compact and finely incurved. 2s. 6d.
- IAGO**, dark purple violet, incurved, larger than *Mulberry*; an excellent conservatory plant. 1s.
- IMOGENE**, rose, with silvery shade, incurved, and fine show flower. 1s.
- IONA**, bright citron yellow, beautifully incurved, high centre, and a model of form. 2s. 6d.
- ISABELLA BOTT**, delicate pearl white, tinted rosy lilac, very double, large and conical, with finely incurved petals, having a wax-like appearance, which, together with fine form and habit, renders it a perfect gem. 3s. 6d.
- ISIS**, dark amber, short stiff petals, very double, compact and incurved. 2s. 6d.
- JOHN SALTER**, red cinnamon, shading off to orange in the centre, flowers large, high, and globular, petals broad and finely incurved, unquestionably the best yet raised in this colour. 2s. 6d.
- JOSIAH WEDGWOOD**, bright rose carmine, new and distinct colour, close and compact form and finely incurved. 2s. 6d.
- KING OF DENMARK**, bright rose lilac, incurved, and fine show flower. 1s.

NEW AND CHOICE CHRYSANTHEMUMS—Continued.

- LADY CAREY**, large rose lilac, with silvery back, incurved; a beautiful show flower. 1s.
- LADY PALMERSTON**, bright primrose yellow, large and globular, petals broad and finely incurved, a late-flowering variety. 2s. 6d.
- LADY TALFOURD**, delicate rose lilac, with silvery back, petals beautifully incurved, and of a shell-like form, very double, and of medium size, one of the most symmetrical flowers ever offered; a lovely plant, equally suitable for specimens or cut blooms. 3s. 6d.
- LATONA**, pale straw colour, with yellow centre, large and incurved. 2s. 6d.
- LORD STANLEY**, large orange amber, finely incurved. 3s. 6d.
- LUNA**, pure white, incurved, a fine late-flowering variety, better than *Defiance*. 2s. 6d.
- MARGARET VATCHER**, large rose pink, and light centre, incurved; fine show flower. 1s.
- MISS EYRE**, blush, with yellow centre, medium size, dwarf habit, and very free; a distinct and pretty late-flowering anemone. 1s. 6d.
- MISS MARGARET**, a very pure white, of the anemone-flowered section, with fine and full high centre. 1s.
- MOZART**, dark red, and golden bronze back, very full and distinct. 2s. 6d.
- MR. BRUNLEES**, large Indian red, with tips incurved, and fine show flower. 1s.
- MR. GLADSTONE**, dark red chestnut, incurved. 2s. 6d.
- MR. WYNESS**, violet puce, incurved, very rich and beautiful colour. 1s.
- MRS. HEALE**, pure white, very large and of exquisite form, a fine-simile (except in colour) of the beautiful and highly-prized *Princess of Wales*, of which it is a white sport. 2s. 6d.
- MRS. KAINES**, transparent blush, incurved, a beautiful late-flowering variety of excellent form, remaining in bloom until January. 1s.
- OSSIAN**, large rose, incurved, very double and free; an attractive conservatory plant. 3s. 6d.
- PINK PEARL**, delicate pink, with silver shade, finely incurved, first-rate either for specimens or cut blooms. 1s.
- PRINCE OF ANEMONES**, lilac blush anemone, full and fine, high centre. 1s.
- PRINCE OF WALES**, dark purple violet, with lighter shade, beautifully incurved; a first-rate show flower. 1s.
- PRINCESSE MARGUERITE**, lilac pink, with lighter centre, anemone-flowered. 1s.
- PROSPERO**, dark violet purple, very full, incurved and free. 3s. 6d.
- PURPUREA ELEGANS**, rich purple violet or crimson, with half incurved petals, of medium size, very double and free, a scarce and most attractive shade of colour, and both for specimens or the conservatory a great acquisition. 3s. 6d.
- QUILLED BEAUTY**, orange cinnamon, very double, distinct and good conservatory plant. 1s.
- RANUNCULUS**, purple maroon, of medium size, incurved, and fine close florots like a *Ranunculus*. 1s.
- ROSA MUTABILIS**, delicate peach veined rose, broad incurved petals, dwarf habit, and fine for cut blooms or specimen plants. 3s. 6d.
- ROSE LEECH**, delicate lilac peach, medium size; a very pretty conservatory plant. 1s. 6d.
- SAM WELLER**, Indian red and golden tips, incurved, and fine show flower. 1s.
- ST. COLUMBA**, golden amber, incurved, and fine show flower. 2s. 6d.
- SUNFLOWER**, very large sulphur anemone, with high golden centre. 1s.
- SYLVIA**, rose lilac, and silvery back, incurved and fine. 2s. 6d.
- VENUS**, large delicate lilac peach, finely incurved, a beautiful show flower. 1s.
- VIRGIN QUEEN**, pure snow white, beautifully incurved, equally fine for specimens or cut blooms; an exquisite variety. 1s.
- WILLIAM EDWARD**, canary yellow, with short, stiff, and finely incurved petals, very full, and first-rate show flower. 3s. 6d.
- YOLANDE**, creamy white, tinged with lilac, broad incurved petals, a very fine and delicate flower. 3s. 6d.

NEW AND CHOICE CHRYSANTHEMUMS.

POMPONE VARIETIES.

- AGLAIA**, blush, with very high white centre ; a fine free-flowering anemone. 2s. 6d.
CHRISTOBEL, bronze rose and fawn centre, dwarf and fine. 2s. 6d.
COQUETTE, blush, with high yellow centre, dwarf, free, and fine ; anemone flowered. 1s. 6d.
FAIRY NYMPH, fine pure white, with wide round petals ; very free, and first-rate for specimen plants. 1s. 6d.
GOLDEN AURORE, beautiful bright golden sport of *Aurore Boreale*, and first-rate for specimen plants. 1s.
GRACE DARLING, lilac, with full blush centre, fine ; anemone flowered. 1s. 6d.
INNOCENCE, pure white, very full and white, with petals differing in form from those of *Fairy Nymph*. 1s. 6d.
LITTLE BEAUTY, white, bordered delicate rose pink ; very full and fine. 1s. 6d.
LITTLE CREOLE, brown orange, very dwarf compact habit, and free. 2s. 6d.
LITTLE KATE, blush, with primrose centre, fine form and compact habit. 2s. 6d.
LOUISE HONNORATY, dark rose, small, free, and of exceedingly dwarf bushy habit, from 10 to 12 inches high ; quite a gem. 3s. 6d.
MADAME FERRAND, clear rosy lilac, all the petals finely embroidered with pure white, flower medium, reflexed ; a very fine variety. 2s. 6d.
MADGE WILDFIRE, vivid red, and large golden tips, distinct novel colour, and very attractive. 2s. 6d.
MARIE STUART, lilac blush, with high sulphur centre ; very fine anemone flowered. 1s. 6d.
MINNIE WARREN, rosy blush, with yellowish centre, dwarf, full, and fine. 1s.
MRS. WYNESS, rose lilac anemone, high centre, free and fine. 1s.
PERI, dark yellow and red points, very dwarf and free, flowering pyramidically. 2s. 6d.
PRINCE KENNA, rose pink, and lighter centre, full, round, and very pretty. 1s. 6d.
PRINCE VICTOR, dark red maroon, double and fine. 1s. 6d.
ROSE D'AMOUR, clear rose, full size, very fine and free, and of dwarf habit. 1s. 6d.
SAINT MICHAEL, very bright gold, equal in colour to *Jardin des Plantes*, full size, dwarf habit, and very fine. 2s. 6d.
SIDONIE, lilac, with high blush centre, full sized, anemone flowered. 1s. 6d.
STELLA, rosy purple, and high bronzed centre, a fine full-sized anemone. 2s. 6d.
THE COUNTESS, blush tinted lilac ; a beautiful little pompon, flowering in compact bouquets. 2s. 6d.
TORFRIDA, bright golden amber, full and fine. 1s. 6d.
WHITE TREVENNA, a fine white sport of the well-known *Rose Trevenna*, so highly prized for its exquisitely formed flowers. 1s.
ZOBEIDE, light rose, and high centre, a fine free anemone. 2s. 6d.

Selections of other good varieties at 9s. and 12s. per dozen.

NEW AND CHOICE AZALEAS (INDICA).

Mr. WILLIAM BULL'S selection, 30s., 42s., and 60s. per dozen ; New varieties, 7s. 6d. to 10s. 6d. each ; handsome specimens, 1, 2, 3, 4, and 5 guineas each.

- ALEXANDRE II.**, very large fringed flower, white, striped with rosy carmine
ANTOINETTE THELEMANN, immense double flowers of a rich rosy scarlet colour, shaded with violet
BELLE GANTOISE, rosy lilac, bordered with white ; a beautiful variety
BERNHARD ANDREA, fine large flower, very double, beautiful bright rose
CHARLES ENKE, rose, edged with white and striped with violet, very free bloomer

NEW AND CHOICE AZALEAS—Continued.

- CHARMER.** This handsome variety is of a colour quite new in Azaleas, viz., a bright amaranth, which will make a charming contrast to existing kinds; the flowers are well formed, with petals of great substance; it is of excellent habit, and a profuse bloomer. Figured in the *Floral Magazine* for August, 1866
- COLORIS NOVA**, a novel and distinct variety, beautiful reddish purple, shaded with lilac; very bright and showy
- COMTE DE HAINAUT**, bright rose, beautifully maculated; good shape, very double
- COQUETTE DE GAND**, very large semi-double flowers, beautiful purple, edged with white, and spotted and striped with dark purple
- DOMINIQUE VERVAENE**, large flowers, of a bright orange red, very double; or perhaps better to describe them as imbricated; each flower has twelve to fifteen petals, regularly disposed, as in a Camellia-flowered Balsam. This superb variety received a First Prize, as a seedling, when exhibited at the International Horticultural Exhibition held at Brussels
- DUCHESSÉ ADELÂIDE DE NASSAU**, rich rosy red, shaded with violet
- ETENDARD DE FLANDRE**, white, flaked and spotted with rosy carmine; very free bloomer
- ETOILE DE GAND**, rosy salmon, largely margined with white; fine, large, well-formed flower
- EUGÈNE MAZEL**, very large and beautiful flowers, exceedingly well formed, of a bright red, shaded with lilac and maculated with blue; good compact habit, and very floriferous
- GLOIRE AVANT TOUT.** This striking and effective variety produces large flowers of excellent shape, pure white, largely striped with rosy carmine; very beautiful and showy
- GRANDE DUCHESSÉ DE BADE.** This extremely handsome rich coloured variety will be found an acquisition in every collection. Its colour is a bright orange scarlet, flower well formed, sometimes showing a slight inclination to be double, petals very thick and wax-like; excellent habit
- GUILLAUME III.**, a large handsome flower of a bright orange scarlet, spotted with deep crimson
- HERCULÉ**, very large flowers, colour a reddish purple
- HORTENSE VERVAENE**, bright rosy carmine, edged with white, large and well formed
- LEOPOLD I.**, very large semi-double rose coloured flowers; a free-blooming variety
- MADAME DE CANNËRT D'HAMALE**, an immense flower, so large, and of such wax-like substance, as to almost resemble a Lily in appearance, of a beautiful satiny white, cleanly spotted with yellow in the upper petals. It received a First Prize at the Exhibition of the Royal Horticultural Society at Malines; it also received a First Prize when exhibited at the Royal Horticultural Society's Exhibition at Brussels
- MADAME DOMINIQUE VERVAENE.** This variety produces flowers of the most perfect form, of a soft rose colour, the upper petals largely spotted with bright red purple; it is also striped with lilac and red, and margined with white. This splendid variety received a First Prize at the Royal Horticultural Society's Exhibition at Brussels
- MADAME MARIE VERVAENE**, large fringed flowers, pure white, striped with rosy carmine; good shape
- MAXIMILIAN I.**, fine double flowers, light rose colour, bordered with white, largely spotted with carmine and striped with red
- PRÉSIDENT CLAEYS**, beautiful bright rose, with wide white margin
- PRÉSIDENT HUMANN**, fine large flower, dark red, shading to a beautiful clear rose, and blotched with purple
- PRÉSIDENT VICTOR VAN DEN HECKE**, white, distinctly striped and mottled with bright red; an attractive variety
- PUNCTULATA OMNISCOLOR**, an attractively-variegated variety, flowers white, very much striped, mottled, and splashed with orange scarlet
- PUNCTULATA VARIEGATA.** This is another showy variegated kind; rosy scarlet, striped, mottled, and splashed with white and orange scarlet
- QUEEN OF BEAUTIES**, salmon pink, margined with white and flaked with carmine, densely and very richly spotted with crimson, flowers large, of good shape and substance; one of the best Azaleas ever offered
- QUEEN OF ROSES**, flowers a beautiful bright rose, finely formed; one of the best of the rose coloured varieties

NEW AND CHOICE AZALEAS—Continued.

REINE DES PAYS BAS, violet pink, margined with white, and richly spotted with deep crimson. This will be a favourite variety; it elicited universal admiration, and obtained a Prize when exhibited as a seedling, at the Grand International Horticultural Exhibition held at Amsterdam.

A stock for circulation in Great Britain and Ireland has been purchased.

A well-executed drawing of it, by Andrews, can be seen at Mr. W. B.'s establishment.

ROI DES BEAUTÉS, a double-flowering kind, colour soft rose, broadly margined with pure white

ROI DES DOUBLES, deep rose, very large and double

SOUVENIR DE VAN PEENE, a beautifully-formed flower, of a deep bright rose colour, shading into a pale satin-like pink, richly spotted in the upper petals with dark purple red. It obtained a First Prize when shewn at the Exhibition in Ghent; it also has received a similar honour at Malines

SOUVENIR DU PRINCE ALBERT, a most distinct and beautiful double-flowered variety, colour a warm peach rose, prettily margined with clear white; a great novelty

STELLA, a very vigorous-growing variety, of a bright orange scarlet colour, stained with rich violet on the upper segments of the corolla. It is one of the best varieties in cultivation, and has received numerous First Class Certificates

THUSNELDE, lilac, shading to amaranth, with elevated centro petals

VIRGINALIS, pure white, spotted with yellow, fringed edge

VIVID. This is by far the most beautiful high-coloured Azalea ever offered; the flowers are of good form, with thick wax-like petals, and the colour of the richest scarlet; really superb, entirely surpassing for brilliancy all the varieties at present in cultivation

WILLIAM BULL, a fine variety raised in Belgium, and named by M. Ambreise Verschaffelt, from whom the stock for circulation in the United Kingdom was purchased. The flowers individually are of unusual size and substance, double and well formed, colour crimson and violet.

CAMELLIAS.

Mr. WILLIAM BULL has a magnificent lot of Specimen Camellias of symmetrical pyramidal form. The names and sizes of a few are annexed, but an inspection of the Stock is invited.

CAMELLIA BENNEYI	1 ft. 4 in.	3 guineas
” CANDLERI ELEGANS	6 ft.	5 ”
” CAROLINA FRANZINI	5 ft.	2 ”
” CATHERINE LONGI	4 ft.	3 ”
” COLVILLI	5 ft. 9 in.	8 ”
” CONTE SORANZA (new)	4 ft. 8 in.	6 ”
” CONTESSA OTTOLINI	5 ft.	4 ”
” DUNLOP'S IMBRICATA	5 ft. 6 in.	£2 10s.
” GAVAZZI	5 ft.	4 guineas
” HENRY FAVRE	4 ft. 9 in.	4 ”
” MARIA THERESE	5 ft. 3 in.	4 ”
” MARIETTI BENUCCI	6 ft. 6 in.	4 ”
” MEXICANA NOVO	5 ft.	3 ”
” NINFA DELL' FEBRO	3 ft. 6 in.	2 ”
” PRINCIPESSA CLOTILDE (new) ...	3 ft. 6 in. ...	4 ”
” ” MARIA	5 ft. 6 in.	3 ”

NEW CAMELLIAS.

Several of the annexed will be great acquisitions, for they are of those beautiful soft blush and flesh colours hitherto so rare, of which the old *Lady Hume's Blush* is the type.

- A. J. DOWNING, flesh beautifully cupped; an exquisite variety. 10s. 6d.
 ARCHDUC ETIENNE, blush, flowers very large; superb. 10s. 6d.
 ANGELO COCCHI, a carnation striped variety. 7s. 6d.
 BELLA ROMANO, flowers large, finely formed, blush, flaked with crimson. 10s. 6d.
 COMTE DE GOMER, soft rose, splendidly striped with crimson, petals finely imbricated. 7s. 6d.
 COMTE DE TOLL, soft rose; very handsome. 10s. 6d.
 CORA L. BARTON, very light flesh, with cherry colour stripes. 7s. 6d.
 COUNTESS OF DERBY, an exceedingly handsome variety, white, flaked with rose. 7s. 6d.
 DUCHESSE DE NASSAU, light pink, large flowers; exquisite shape. 10s. 6d.
 DR. BOISDUVAL, blush; exceedingly fine flowers. 10s. 6d.
 FANNY SANCHIOLI, bright pink. 10s. 6d.
 LAVINIA MAGGI, the best of the carnation striped varieties. 7s. 6d.
 LAVINIA MAGGI ROSEA, a superb variety, colour bright red, beautiful form; this variety possesses the peculiarity of retaining its flowers individually in freshness and beauty a long time. 15s.
 LEOPOLD I., very large imbricated flowers, bright red. 7s. 6d.
 MONSIEUR D'OFFOY, rose, with white centre; very handsome. 7s. 6d.
 MRS. DOMBRAIN, soft pink, beautifully formed. 15s.
 NONPAREIL. The flowers of this variety have great regularity of outline, fine thick petals, colour a delicate flesh, barred, splashed, and regularly striped with deep pink. It is of close compact habit, and a remarkably free bloomer. 1 and 2 guineas.
 QUEEN OF BEAUTIES, this variety, sent out by Mr. W. B. in 1861, has now proved itself incontestably one of the most superb ever offered, colour blush, fine imbricated form. 7s. 6d.
 RETICULATA FLORE PLENO, immense flowers, similar to the old *Reticulata*, but double. 1½ guineas.
 SOUVENIR D'EMILE DEFRESNE, bright carmine, striped with white. 10s. 6d.
 TRICOLOR IMBRICATA PLENO, flowers white, with rose and carmine flakes. 7s. 6d.
 VICOMTE DE NIEULAND, very light pink, striped with white, flowers large. 10s. 6d.

The following Camellias are now Italian varieties; they range in price according to the sorts, from 7s. 6d., 10s. 6d., to 15s. each:—

CAMELLIA	ADÉLE PALAGI MEDICI	CAMELLIA	MICHEL ANGELO
"	BELLA DI VILLA PAM- FILI	"	MINERVA POZZESI
"	BIOMA GERARDINI	"	NADINA
"	CAMILLO GALLI	"	NINFA DELL'ARNO
"	CAPELLANO GIOVANNINI	"	PAMFILIANA
"	CORRADINO	"	PRINCIPESSA CLOTILDE
"	EIZIANO	"	" " " RUBRA
"	GIARDINO SANTARELLI	"	" " " DORIA NOVA
"	GIOBERTI	"	SOLFATARA
"	L'ITALIA	"	SOLFERINO
"	L'ITALIANA	"	SORRISO DI AMORE
"	LA MAESTOSA	"	STRIATA PAMFILI
"	LA PACE	"	ST. DISINGANNO
"	LA VERTOLE	"	ST. GIOFELLO
"	MARCHESA PEPOLI	"	VENERE
"	MARMORATA NOVA	"	VIRGINIA FRANCO
"	MELPOMÉNE	"	VITTORIO EMANUELE II.

Selections of well-known good sorts, in fine plants, can be made from Mr. W. B.'s general collection, at 24s., 30s., and 2 guineas per dozen.

NEW AND CHOICE PENTSTEMONS.

*Those marked thus * are dwarf-growing varieties.*

- ABBÉ DENIS**, white, shaded with violet ; a pretty variety. 3s. 6d.
- ALEXANDER TEMPLE**, glowing rosy scarlet, white throat, pencilled with rose ; extra fine. 1s. 6d.
- ANNE DE BEAUJEU**, a very fine variety, producing compact pyramidal spikes of flowers of a beautiful bright rose colour, with pure white throat. 3s. 6d.
- ANNIHILATOR**, rich deep crimson, light throat striped with crimson, and shaded with violet, dwarf. 3s. 6d.
- ARMOSA**, carmine tube, pure white throat, striped and pencilled with crimson. 2s. 6d.
- BONS VILLAGEOIS**, crimson tube, bright red lobes, which are very large, white throat. 3s. 6d.
- CASSIDY**, rosy violet tube and lobes, pure white throat. 2s. 6d.
- CHEERFUL**, violet rose tube, soft pink lobes, pure white throat, large flower. 3s. 6d.
- COLOUR-SERGEANT**, crimson purple, white throat. 2s. 6d.
- CORALLI**, immense flowers, bright rose, snowy white throat, the interior of which is reticulated with purple. 3s. 6d.
- COSTA**, mauve tube and lobes, pure white throat. 2s. 6d.
- COUNTESS OF EGLINGTON**, crimson, white throat, large. 2s. 6d.
- DECORATOR**, tube dark carmine, shaded with violet, carmine lobes, light throat, the lower lobes heavily blotched and veined with dark crimson, upper lobes tinted with violet. 3s. 6d.
- DE SAINT PAUL**, fine dark purple, pure white throat, streaked with crimson. 1s. 6d.
- *DIGITALIS GRANDIFLORUM**, pure white. 2s. 6d.
- DR. SMITH**, deep plum, throat white. 2s. 6d.
- ERNEST**, pink tube, rose lobes, and white throat. 2s. 6d.
- EXCHEQUER**, bright rich scarlet, crimson throat. 2s. 6d.
- *FAIRY**, bright rose tube, shaded with violet, pink lobes, white throat, pencilled with crimson. 2s. 6d.
- FASCINATION**, rich purple and amaranth, white throat, veined with purple. 1s.
- FRANKLIN**, purple, with white throat. 3s. 6d.
- GERMANIA**, rose, shaded with mauve, the throat maculated with purple maroon. 3s. 6d.
- GILLIATT**, violet tube, rose lobes, and white throat. 3s. 6d.
- GRINCHU**, tube and lobes bright violet, white throat, marbled with purple. 3s. 6d.
- HENRY PERSON**, immense flowers, bright carmine, large snowy white throat, reticulated with violet. 3s. 6d.
- HEROINE**, rich purple, throat striped with carmine on a light ground, large Gloxinia-like flowers, which are produced on remarkably dense spikes. 3s. 6d.
- IPHIGÉNIE**, flowers large, scarlet, mouth beautifully maculated with crimson. 2s. 6d.
- JAMES MUIR**, pink, white throat, large. 1s. 6d.
- JOHN BOOTH**, carmine, with white throat. 2s. 6d.
- JOHN YOUNG**, bright rose, white throat. 2s. 6d.
- *JOSEPHINE DESPREZ**, pink, white throat, with purple veins. 2s. 6d.
- *JOSEPH RICKL**, bright red, pure white throat, maculated with crimson. 3s. 6d.
- LAURENCE**, large, bright carmine, white throat, veined with dark carmine. 1s.
- LEONORE D'EST**, lively carmine, white throat, maculated with reddish brown, edges bordered with white. 2s. 6d.
- LÉON LAPREVOTE**, dark velvety red, pure white throat, unique colour. 3s. 6d.
- LORD LYONS**, large crimson flower, throat white. 2s. 6d.
- *LOUIS DE SMET**, immense violet flowers, large pure white throat, lightly spotted with maroon. 3s. 6d.
- LUCRETIA**, claret tube and lobes, light throat, shaded with violet. 2s. 6d.
- MADAME CERF**, deep violet, large white throat, veined with a beautiful brown, bordered with pure white. 2s. 6d.
- *MADAME REMPLER**, rose, white throat, veined with bright rose, flowers produced in fine pyramids. 3s. 6d.
- MADAME WEICK**, rose, pure white throat, veined with crimson. 3s. 6d.
- MADLLE. ANNA ROLLET**, snow white, with violet blue edge, large. 1s.
- MAITRE GUÉRIN**, deep lilac, large white throat. 2s. 6d.
- MARGUERITE FOREL**, flowers large, colour carmine, white throat, variegated with purple. 2s. 6d.
- MARIA HELD**, large, finely-formed flowers, very pure white tube, with a light circle of violet at the opening of the throat, lobes rosy violet. 3s. 6d.
- *MELANIE LALOUETTE**, delicate rose, fringed with carmine, white throat, lips purplish crimson, surrounded with white. 1s. 6d.

NEW AND CHOICE PENTSTEMONS—Continued.

METROPOLITAN, bright pink tube and lobes, light throat, striped with rose, flowers large. 2s. 6d.

MISS COUSLIN, delicate light scarlet throat, beautifully pencilled with crimson. 1s.

***M. FISCHER**, cerise rose, the upper lobes marked with pure white, the lower part of the throat blotched with bright red. 3s. 6d.

***MONSIEUR MUNIER**, brilliant carmine, snowy white throat, lightly veined with purplish violet; magnificent. 3s. 6d.

MRS. HOPE, light peach, white throat, beautifully pencilled with light crimson, fine spike. 1s.

MRS. POLLOCK, lavender purple, and white throat. 1s.

MUTUAL, tube and lobes very carmine, white throat, pencilled with violet. 3s. 6d.

NARDY FRÈRES, large round flower, violet magenta, white throat, veined with purple. 3s. 6d.

NORMA, deep violet, pale lilac throat, veined with purple, large flowers. 1s. 6d.

OLIVIER DE SERRES, clear rosy carmine, large open throat, stained with purplish maroon. 3s. 6d.

ORIENTAL, deep rosy violet tube and lobes, throat pure white. 2s. 6d.

PAUL RACOUCHOT, pure white, slightly veined with lilac, and bordered with carmine. 1s. 6d.

PRESIDENT, deep red tube, shaded with violet, rose lobes, light throat, striped with crimson. 2s. 6d.

PRESIDENT SILBERMAN, bright pink, pure white throat, veined with crimson; an attractive variety. 3s. 6d.

PRINCEPS, rose coloured flowers, with white throat. 1s.

RAPHAEL, dark crimson tube, shaded with violet, bright red lobes, conspicuous maroon throat, which, in the upper part, is white and violet. 3s. 6d.

REVIEW, deep carmine, light throat, prettily pencilled with crimson. 3s. 6d.

***ROSALIE**, cherry rose, white throat, veined with dark violet. 3s. 6d.

***RUBENS**, crimson, white throat, striped and maculated with deep purple at the border of the petals. 3s. 6d.

SALVIONI, pink, margin of the lobes rosy violet, dark crimson throat. 3s. 6d.

***SOUVENIR DE MARIE CROUSSE**, violet, with lilac tube, white throat, maculated with deep maroon. 3s. 6d.

SOUVENIR DE MATHIEU PERNET, purplish amaranth, throat white, veined with crimson. 3s. 6d.

SURPRISE, crimson purple, dark purple throat. 3s. 6d.

TITIAN, deep red tube and lobes, light throat, blotched and striped dark crimson. 2s. 6d.

***TOM POUCE**, bright rosy pink, white throat. 1s. 6d.

UNIVERSAL, violet purple, white throat, pencilled with purple. 3s. 6d.

VAN VOLKEM, bright rose, with blush white throat. 2s. 6d.

VESUVE, carnation coloured tube, large open throat, bordered with fiery red. 3s. 6d.

CALADIUMS.

Mr. WILLIAM BULL'S selection of 12 varieties 18s., 30s., 42s., and 60s.

AFFINE
AMABILE
ARGYRITES
BARRAQUINI
BELLEYMEI
BICOLOR SPLENDENS
CANNÆRTI
CHANTINI
" FULGENS
DEVOSIANUM
DUC DE MORNAY
DUC DE NASSAU
ENKI
FORMOSUM
GÆRDTI
HAAGEANUM

HOULETTI
LAMARTINE
LEMAIREANUM
LOWI
MACROPHYLLUM
MADAME ANDRIEUX
" HOULETT
MAGNIFICUM, this variety has been introduced from Para. Bright green leaves spotted with white, as in *C. mirabile*; mid-rib and veins red, central portion of the leaf and traversing of the veins lightly stained. 10s. 6d.
MARMORATUM

MARTERSTYGINNUM
MIRABILE
PALLIDINERVUM
REGALE
REICHENBACHI
RUBRO-VENIA
SCHMIDTZI
" VIRIDE
SPLENDISSIMA
TESTONI
THELEMANNI
TROUBETZKOI
VAN DEN HECKEI
VEITCHI
WALLISI
WIGHTI.

NEW BEGONIAS.

The following are very elegant, and beautifully variegated.

Price 3s. 6d. each.

AMABILIS
ELEGANS
EXIMIA

MAGNIFICA
MIRABILIS
PICTURATA

SPECIOSA
SPECTABILIS
SPLENDENS.

BEGONIA ERECTA MULTIFLORA.

A pretty erect-growing variety, with ornamental foliage, but principally remarkable for its extremely floriferous character, the flowers bright pink. 3s. 6d.

BEGONIA PEARCEI.

This possesses the quality so seldom found in the same plant, of having both beautifully coloured leaves and large showy flowers, and is a most desirable acquisition to this popular section of plants. Its foliage is very pretty, the upper surface being of a dark velvety green, traversed by pale straw coloured veins, and the under side of a dull red colour.

The flowers are large, and bright yellow, and are borne on slender stems well above the foliage.

It is figured in the November number of the *Botanical Magazine* for 1865, and has received numerous awards.

Price 3s. 6d. each.

NEW AUCUBAS.

These new hardy evergreen shrubs are most desirable novelties; indeed, they may be looked upon as the most permanently useful introductions of modern times. Many have been the novelties recently added to our selections from Japan, but for durable importance none of them come up to these plants, and for this reason: the common Aucuba is a shrub that grows and thrives better in towns and cities than any other evergreen; it thrives vigorously where everything else dies, as some of the gardens of London can testify. To us, however, it has hitherto been a fruitless shrub, but now we have the male form of this plant, and as soon as it becomes efficiently circulated all the Aucubas will be covered with large bunches of berries about four times the size of those of the common Holly, and of the brightest glossy red colour; this can now be seen, at present in perfection, at Mr. W. B.'s establishment, as well as the male and female plants hereafter named.

Nothing in the way of hardy evergreen shrubs will at all compare with Aucubas when laden with their coral-like red berries.

As some little misunderstanding exists about Aucubas, perhaps it may be as well to state that the Aucuba is a dioecious plant, that is to say, some of its individuals produce only male, and others only female flowers; and that some eighty years ago the ordinary Aucuba was introduced from Japan, but the plant or plants so introduced happened to be females; by propagation the whole stock in Europe sprang from the original introduction, and Japan from that time being a sealed country, the male plant could not be obtained. To the celebrated Chinese and Japanese traveller and collector, Mr. Robert Fortune, is due the merit of introducing the first male plants with which we are acquainted. Lately, however, there have been several most important and distinct varieties introduced by Dr. Van Siebold, including male and female kinds, with plain green unspotted leaves; also others in both sexes, having blotched and variegated foliage.

The following extract is from the *Gardeners' Chronicle*, May 6th, 1865, page 416:—"The new Aucubas are at present one of the chief attractions here; the collection is a very remarkable one, and no doubt destined to work no small improvement in our shrubberies. There are half-a-dozen well-blotched variegated varieties, several with the leaf, except a narrow margin of green, of a clear lemon yellow, and free and excellent-looking varieties without any variegation. These, I am inclined to think, will prove most valuable, especially for towns, for it is reasonable to expect that they should thrive where the variegated form does 'pretty well.' Of these, *Aucuba japonica macrophylla* is a fine plant, with leaves of a lighter green than its very dark hued neighbour, *latifolia*, which has also very large leaves, and promises to make another noble shrub; *maculata* is a very fine spotted variety, with broad leaves, quite flat; *elegantissima* is a great-leaved variety, with one

NEW AUCUBAS—Continued.

immense blotch of clear yellow, and the remaining green portion lightly dappled over with small yellow spots; *elegans* is rather deeply serrated, with a broad centre of yellow and dark green margin; *sulphurea* has the variegation suffused all over the leaf, and quite distinct from the other strikingly marked kinds; *marginata* has the variegation round the leaf margins; and *oblonga* is another green form, almost sure to make a noble shrub. The *Himalayan*, the *Japan* normal male and female forms, and other Aucubas, all are here, Fortune's maculated male being a most lively subject, and yielding more and better pollen than any of the other males. Great as is the immediate pleasure of introducing such fine plants, it is very little compared to what we should experience a dozen years hence, when they shall have done much to embellish our islands."

Extract from *Journal of Horticulture*, April 4th, 1865, page 266 :—"I have already alluded to the very interesting variegated Aucubas received by Mr. Bull from the Continent, where they were introduced by Dr. Van Siebold; but he has some green-leaved varieties which will be, I think, equally interesting, and which have already received Certificates both at the Royal Horticultural and Botanic Societies. Then there was *A. japonica macrophylla*, with a light spinach coloured green leaf, fully 9 inches long by 4½ inches wide; *latifolia*, very broad dark green leaf, quite distinct; and *mascula angustata*, very narrow leaf. The variegated varieties were *lanceifolia variegata*, margined with gold; *elegans* and *elegantissima*, broad leaf, yellow blotch; *mascula bicolor*, deep yellow centre to leaf; *sulphurea*, edged with sulphur yellow, the yellow also interspersed in the green; *mascula varia*, distinct deep yellow blotch; *mascula picta*, also yellow blotched. These are all distinct, although it may seem that in describing them as yellow blotched and green, there is great sameness; but any one can at once see the great distinctness that there is in the different varieties, and what a fine feature they will make in our gardens."

FEMALE AUCUBAS.

				s.	d.	s.	d.
AUCUBA JAPONICA	FEMINA	ELEGANS	.	5	0 and	7	6 each
"	"	LATIFOLIA	.	5	0 "	7	6 "
"	"	LIMBATA	.	5	0 "	7	6 "
"	"	LONGIFOLIA	.	5	0 "	7	6 "
"	"	"	VARIEGATA			10	6 "
"	"	MACROPHYLLA	.	3	6 "	5	0 "
"	"	VIRIDIS	.			3	6 "

MALE AUCUBAS.

				s.	d.	s.	d.
AUCUBA JAPONICA	MASCULA	ANGUSTATA	.	5	0 and	7	6 each
"	"	BICOLOR	.	5	0 "	7	6 "
"	"	GRANDIS	.			15	0 "
"	"	MACRODONTA	.	10	6 "	15	0 "
"	"	MACULATA	.	5	0 "	7	6 "
"	"	OVATA	.			21	0 "
"	"	VIRIDIS	.	5	0 "	7	6 "

Extra sized Plants at proportionate prices.

				Per doz.	100
SEEDLING AUCUBAS	.	.	.	18s. or	£5
	.	.	.	30s. or	£7 10s.

These have been raised from some of the fine imported kinds, and from the well-known Aucuba familiar in gardens, variously fertilised with the different varieties of plain-leaved, blotched, and maculated males, but may be expected to produce many novel and fine sorts. The plants are now only small, so that the foliage and markings are not yet fully developed. The sexes in these seedlings may be expected to be somewhat equally divided.

AUCUBA BERRIES, 3s. per dozen, or 21s. per 100.

The INDIAN AUCUBA "HIMALAICA," which, coming from a great elevation, is hardy. 3s. 6d. and 5s. each.

Handsome plants of *Aucuba japonica* can be supplied, with from 30 to 300 berries, varying in price from 7s. 6d. to 2 guineas.

Covered with their beautiful coral-like red berries, Aucubas are exceedingly valuable for decorative purposes, for being quite hardy, they will stand almost anywhere, and are alike handsome for the greenhouse, conservatory, and open air; medium-sized plants, full of berries, form pretty objects for table decoration.

NEW CARNATION-STRIPED VERBENAS.

- ADMIRATION**, lilac, veined and striped with purple amaranth. 2s. 6d.
CARLOTTA PATTI, white, striped with bright cerise, and shaded with violet. 2s. 6d.
CASTANET, white, flaked with scarlet, spotted and splashed with a beautiful rose. 2s. 6d.
CHARM, ground colour soft lavender, striped and splashed with lilac and blue, good formed flower and fine truss. 2s. 6d.
CLARA FERRAND, crimson, striped with pure white, good formed large flowers and fine trusses. 2s. 6d.
COLOMBINE, pure white, splashed and striped with bright lilac, immense flowers and trusses. 2s. 6d.
DELICATISSIMA, very large flowers and trusses, milky white, with pretty delicate rose stripes; novel. 2s. 6d.
DESPOND FRÈRES, pure white, striped and speckled with red. 2s. 6d.
GABRIELLE D'ESTRÉE, crimson amaranth, ribboned and striped with pure white, immense flowers and trusses; very novel and beautiful. 2s. 6d.
GUSTAVE, trusses and flowers very large, pure white, ribboned and striped with bright red; extra fine. 2s. 6d.
GUSTAV ZAUBITZ, enormous flowers and trusses, pure white, with large ribbons of bright blue; superb variety, with an agreeable perfume. 2s. 6d.
LA VÉNITIENNE, pure white, ribboned with bright carmine rose; immense. 2s. 6d.
LOUIS VAN HOUTTE, handsome flowers and immense trusses, bright scarlet red, marked and striped with snowy white; an exceedingly handsome variety. 2s. 6d.
MADAME ALPHONSE DUFOY, very large porcelain white flowers, admirably veined and spotted with delicate violet. 2s. 6d.
MADAME BULLAND, white, striped with lilac and amaranth. 2s. 6d.
MADAME FILLION, a beautiful clear amaranth, banded and striped with pure white; new in colour, a good flower. 2s. 6d.
MADAME HERMANN STENGER, flowers and truss large, colour a lively red, profusely striped and banded with white. 2s. 6d.
MADAME L'HUILLIER, snowy white, veined and spotted with bright amaranth. 2s. 6d.
MADAME PETIN, flesh, banded and splashed with lilac rose. 2s. 6d.
MADAME ROUGIERE CHAUVIÈRE, a vigorous grower, snowy white, largely striped with crimson and carmine. 2s. 6d.
MARQUIS DE CHATEAUNEUF, white, striped and banded with deep violet amaranth. 2s. 6d.
M. LAURENTIUS, very large flowers and trusses, of a light amaranth colour, ribboned and striped with pure white. 2s. 6d.
MONS. LANSEZEUR JEUNE, reddish amaranth, striped with pure white. 2s. 6d.
MONS. MESSAT, red, banded and margined with clear white. 2s. 6d.
OREGLIA, flowers of perfect form and large, red, beautifully striped with pure white. 2s. 6d.
PAINTER, lavender, shaded with purple, striped and flaked with violet crimson. 2s. 6d.
SANSPAREIL, very large flowers and trusses, pure white, spotted all over with crimson amaranth. 2s. 6d.
TAPAGEUSE, bright red flowers, and trusses very large, rayed with dark purple, large white eye; very effective. 2s. 6d.

NEW VERBENAS.

- ABBÉ RUET**, purple amaranth, white centre, very attractive. 2s. 6d.
ALEX. DE CASTRO, dark crimson, large white centre. 2s. 6d.
ANATOLE LEROY, immense flowers and trusses, which are borne on firm footstalks, and carried well above the foliage, very dark purple, shaded with velvety maroon, large white centre; a very distinct and magnificent variety. 2s. 6d.
ANNA BERTIN, pure white, with purple centre. 2s. 6d.
ANTOINE WEBER, large flowers, dark indigo blue, large white centre. 2s. 6d.
ANTONIA, very rich clarot crimson, with rosy lilac eye, good truss. 1s. 6d.

NEW VERBENAS—Continued.

- ARTHUR LABOULAYE**, immense flowers and trusses, red, slightly shaded with purple towards the centre, large white eye; a fine variety. 2s. 6d.
- BARONNE PRON**, crimson, centre velvety purple, light eye, very large flowers. 2s. 6d.
- BEAUTY OF ENGLAND**, pure white, well-formed flowers. 1s. 6d.
- BLEU IMPÉRIAL**, a superb Prussian blue, the most beautiful of this colour, flowers large and fine. 2s. 6d.
- BRIGHTNESS**, bright scarlet, with crimson centre and white eye. 2s. 6d.
- CELESTIAL ROSE**, pure soft rose, with white eye, truss and blossom large; for group or bed. 1s. 6d.
- CHARLES HUBER**, very dark purple, white eye. 2s. 6d.
- CHILDE HAROLD**, rosy crimson, and white eye, shaded with magenta, truss and individual blossoms large, forming a beautiful and effective bed. 1s. 6d.
- CLARET QUEEN**, rich bright claret or violet crimson, with white eye, growth free and erect, trusses average size; abundant bloomer and vigorous habit. 1s. 6d.
- CRIMSON KING**, fine bold crimson trusses, with petals of unusual substance borne on short stiff stalks; profuse bloomer, vigorous and compact habit. 1s. 6d.
- E. G. HENDERSON**, orange scarlet, white eye; a fine variety. 2s. 6d.
- ÉTOILE DE VÉNUS**, pale rose, encircled with purplish red, large white centre. 2s. 6d.
- FRÉDÉRIC ZOCHER**, rich carmine, violet centre, yellowish white eye, flowers and trusses very large. 2s. 6d.
- FR. TREYVE**, bright scarlet, white centre, surrounded with violet. 2s. 6d.
- GENERAL GRANT**, bright cherry rose, of vigorous and erect growth, with a free-flowering habit, truss and outline good. 1s. 6d.
- GYPSY**, very large flowers and trusses, pure white, margined with pink; a pretty and distinct variety. 2s. 6d.
- INSPECTEUR BOUCARD**, immense flowers and trusses, very bright cerise, darker towards the edge, purple centre. 2s. 6d.
- ISA ECKFORD**, bedding puce of the finest quality, and most effective, filling the bed well, and keeping its colour all the season. 1s. 6d.
- JAMES FAZY**, bright cerise, shaded with violet. 2s. 6d.
- LA FRAICHEUR**, very large flowers and trusses, pure white, with a clearly defined large violet carmine centre. 2s. 6d.
- LA TRIOMPHANTE**, scarlet vermilion, large white centre, colour exceedingly brilliant. 2s. 6d.
- LEONARD**, violet, shaded with blue, large white centre. 2s. 6d.
- LILIAN**, a very rich and dark shaded crimson, with white eye. 1s. 6d.
- L'INCOMPARABLE**, very large flowers, velvety crimson, dark centre and white eye. 2s. 6d.
- MADAME G. LEJEAL**, fine flowers, violet blue, large white centre. 2s. 6d.
- MADAME LEONARD LILLE**, flowers immense, of a rich dark amaranth, with large white centre, trusses very large. 2s. 6d.
- MADAME V. LEMOINE**, immense flowers and trusses, velvety purple, very large snow white centre; an exceedingly attractive variety. 2s. 6d.
- MICHEL SAUSSER**, very large flowers and trusses, velvety purple, edged with carmine, light centre. 2s. 6d.
- MODÈLE**, flowers and trusses very large, velvety maroon, large and attractive, pure white centre; superb variety. 2s. 6d.
- M. HOSTE**, bright rose, with five bright purple spots in the centre, white eye, immense flowers and trusses. 2s. 6d.
- MR. GLADSTONE**, dark scarlet, having a large light eye. 1s. 6d.
- PAINTED LADY**, rich salmon, tinted blush, with a beautiful crimson centre, forming a good bed. 1s. 6d.
- PAUL DE LUCEY**, purplish red, shaded in the centre with violet, white eye. 2s. 6d.
- QUEEN OF ENGLAND**, rich pure salmon, with a large and fiery scarlet centre, good form and substance; a splendid flower for exhibition. 1s. 6d.
- QUEEN OF ROSES**, delicate rose, with large straw coloured eye, immense flowers and truss, well formed, and of vigorous growth. 2s. 6d.
- REINE DES BLANCHES**, the best white Verbena in cultivation, and one that has the rare advantage of retaining its whiteness until the fall of the blossoms. The flowers are of good substance and snowy purity; a most desirable variety for bedding purposes. 2s. 6d.

NEW VERBENAS—Continued.

ROSY CIRCLE, brilliant crimson, rose and white eye, large and well-formed truss, free in growth and bloom. 1s. 6d.

ROSY GEM, clear rose, with crimson spots in the centre of the flower, close and compact habit, free bloomer; exceedingly effective. 2s. 6d.

SADOWA, very large flowers, rose, large rosy purple centre, white eye. 2s. 6d.

SANTIAGO, scarlet, shaded crimson, with a large round white eye, good truss, large pip, and full centred flower; fine exhibition variety. 1s. 6d.

SOCRATE, deep violet, rich and attractive. 2s. 6d.

SEUR ALEXANDRINE, large flower, pure white, very beautiful. 2s. 6d.

NEW CRIMSON BEDDING VERBENA "KING OF BEDDERS."

A first-class bedding variety, colour a brilliant crimson red, style of *Admiral Dundas* (one of the best ever raised), but brighter; growth free and compact, not spreading, profuse in bloom, with large well-formed full trusses, and desirably fragrant. Having been proved in both beds and belts in the private gardens where it was raised, its merits are guaranteed equal to description, as one of the most effective and useful kinds ever offered. Certified by the Floral Committee of the Royal Horticultural Society.

Price 2s. 6d. each.

NEW BLUE BEDDING VERBENA "REALLY BLUE."

This unique and interesting variety supplies a long-felt desideratum among bedding Verbenas. This is not only of a rich mauve blue colour, but its habit is free, close, and compact, just as a bedding Verbena should be; it will, therefore, be immensely valuable for that purpose, as well as for riband ornamentation, and all out-door decorations. The dense style and growth of this variety, its extremely floriferous character and pleasing colour, make it admirably adapted for riband borders, and any out-door decoration where contrast is required.

Price 2s. 6d. each.

NEW WHITE BEDDING VERBENA "WHITE QUEEN."

For close dwarf growth, large, compact, and well-formed truss, purity of colour, profusion of bloom, and effectiveness of character, the *White Queen* Verbena is admitted by competent judges to surpass *Henrietta*, *Boule de Neige*, and *Mrs. Holford*. Its short-jointed habit requires little attention to training, and its purity of colour after rain is a feature in its favour, both for garden decoration and for exhibition.

Price 2s. 6d. each.

NEW ROSE BEDDING VERBENA "BONNE VILLAGEOISE."

An exceedingly distinct and effective variety, good compact habit, and a profuse bloomer; fine trusses and large flowers, colour a bright carmine rose, light centre.

Price 2s. 6d. each.

NEW HERBACEOUS LOBELIAS.

EXTRACT FROM THE *Gardeners' Chronicle*:—

"The Lobelia of the tall perennial type is, it seems, undergoing the same kind of improvement which is being effected in the case of other flowers, variety of colour as well as size being secured; scarlets and purples we have long been familiar with, but other colours have till now been wanting, and, strangely enough, the plants have been much less freely cultivated than their beauty has merited. Perhaps this has been owing to the absence of variety; but, if so, we cannot but expect to see the perennial Lobelia rise again in popular favour, for in a box of seedlings which has reached us, occur several decidedly new colours—pink, carmine, and ruby amongst them, with various intermediate shades. We hail them as great acquisitions, for the Lobelia is one of the good old summer flowers which has been elbowed out of the garden by the bedding system, though few subjects are more brilliant than it, when under good management. We are indebted to Mr. BULL for the flowers to which reference has been made."

NEW HERBACEOUS LOBELIAS—Continued.

EXTRACT FROM THE *Gardeners' Chronicle*, Sept. 7th, 1867, p. 924:—

"We noticed some year or two since a fine strain of Herbaceous Lobelias, of which flowers had been sent to us by Mr. BULL. Some of these varieties proved to be remarkably fine things. We may especially refer to three—called respectively, *Ruby*, a rich deep ruby crimson; *Efficient*, a bright orange scarlet; and *Excellent*, a bright rosy purple—as specially fine, in a batch where all are good. We have now before us another series from the same source, comprising, in addition to the more familiar scarlets and crimsons, varying shades of less common colours, as carmine, rose, magenta, rosy purple, and puce. From amongst these a very choice selection may be made. We really hope to see these fine things speedily taken up and done justice to, for, well cultivated, there is no finer set of hardy herbaceous plants in existence."

From a magnificent batch of upwards of six hundred seedlings the following superb varieties have been selected; the flower spikes are large, and the blossoms individually of great size and substance. They are well adapted for large beds or groups, and when so planted produce a most striking effect.

- ANNIHILATOR**, deep rose, shaded with warm violet; novel and good. 2s. 6d.
COLLEGIAN, bright glowing scarlet, spikes of extraordinary length, flowers densely set, white eye. 2s. 6d.
COMET, dazzling scarlet; very showy. 2s. 6d.
CONFIDENTIAL, rich claret, novel in colour; very fine. 2s. 6d.
DAZZLE, intense vermilion; fine and showy. 2s. 6d.
DISTINCTION, rosy cerise, with beautiful pink shade, distinct; a pleasing variety. 2s. 6d.
EFFICIENT, very brilliant scarlet, fine formed flower; very free bloomer. 2s. 6d.
EPITHET, bright rosy purple, with clear white eye; exceedingly attractive. 2s. 6d.
EXCELLENT, a very fine variety, bright magenta colour, with white eye and broad lobes. 2s. 6d.
FINANCIAL, deep rose, shaded with scarlet; very fine. 2s. 6d.
FLORENCE, carmine, with lower petals of extraordinary size and substance, white eye. 2s. 6d.
GARLAND, rosy purple, flowers large and well formed; very attractive. 2s. 6d.
GENITOR, deep plum colour, flowers large and fine; very compact. 2s. 6d.
GLADIATOR, violet ruby, large spikes of flower; very attractive. 2s. 6d.
GLITTER, bright glowing scarlet, huge flowers, upwards of two inches across, each lobe measuring an inch and a half long. 3s. 6d.
GLOWWORM, bright red; very attractive. 2s. 6d.
INVIGORATOR, rich carmine, of fine form, good spike. 2s. 6d.
JUBILEE, deep claret, a fine rich colour. 2s. 6d.
LEGISLATOR, vivid scarlet, flowers large, very distinctly formed. 2s. 6d.
MATCHLESS, rich purple, with bright rose suffused through each petal. 3s. 6d.
MODERATOR, very bright rose, good flowers; fine and showy. 2s. 6d.
MULBERRY, flowers of large size, with fine compact habit, colour a deep mulberry. 3s. 6d.
NONSUCH, upper petals violet rose, margined with vermilion, under petals intensely bright, very showy. 2s. 6d.
PALATINE, very dark red, large flowers, good spiko. 2s. 6d.
PEACH-BLOSSOM, one of the most attractive kinds ever offered, beautiful peach colour, with fine broadly-shaped stout petals. 2s. 6d.
PROGRESS, bright violet magenta, blossoms of good substance; large and fine. 3s. 6d.
REVOKE, very bright light scarlet; extremely showy. 2s. 6d.
RUBY. This is one of the most beautiful of all herbaceous Lobelias, quite new in colour, being a very rich ruby; one of the best varieties ever sent out. 3s. 6d.
SANGUINEA, dark crimson, fine formed flowers; very novel. 2s. 6d.
SPARK, very bright scarlet; an effective variety. 2s. 6d.
THEODOSIA, bright carmine, flowers of gigantic size; a superb variety. 2s. 6d.
VIVID, rich deep scarlet; extremely showy. 2s. 6d.
WENTWORTH, fiery scarlet, large spiko and good flower. 2s. 6d.

NEW PETUNIAS.

*Those marked thus * have double flowers.*

- AFFLUENCE**, rosy carmine, shaded with violet, with a clean white stripe down the centre of each petal. 2s. 6d.
- ***AMBROISE VERSCHAFFELT**, immense flowers, very full, perfect in form and of good substance, bright violet amaranth, the petals margined with bluish violet. 2s. 6d.
- AMBROISE VERSCHAFFELT**, bright red, with large white star, in form of a Maltese cross, widening on each petal, the latter faintly marked with yellow at the base, throat deep purple; new in colour, and very large. 2s. 6d.
- ***ATTRACTION**, delicate carmine rose, spotted with white. 2s. 6d.
- ***BOULE BLANCHE**, large, pure white, very free flowering. 2s. 6d.
- ***CHARLES BALTET**, immense flowers, very full and well formed, dark purple, shaded with velvety maroon, magnificent colour. 2s. 6d.
- ***CHARLES TURNER**, large pure white, blotched with violet amaranth; curious and beautiful. 3s. 6d.
- CHÉRUBIN**, carmine, maculated with white. 2s. 6d.
- CLYMENE**, rich dark crimson, veined and reticulated with black. 2s. 6d.
- ***COMTE DE BROISSIU**, pure white, blotched with violet in the centre. 2s. 6d.
- ***COMTESSE DE BEURGES**, exceedingly handsome, pure white, maculated with violet red, black veins. 2s. 6d.
- ***COMTESSE ROGER DE BOUILLÉ**, purple amaranth, shaded with violet, and spotted with white. 2s. 6d.
- CYCLOPE**, bright violet crimson, with centre portion of each petal pure white. 2s. 6d.
- ***DEMÉTRIO PECCIOLI**, reddish violet, maculated and veined with white, the interior petals pure white. 2s. 6d.
- DESIGNER**, lavender, veined with violet crimson, and largely blotched with white. 2s. 6d.
- ***DIAMANT**, immense flowers, lilac ground, veined with dark maroon. 2s. 6d.
- DIANA**, bright rosy violet, veined with purple and margined with flesh, dark throat. 2s. 6d.
- ***DOCTEUR DEMANGE**, very large flowers, red amaranth, ribboned and striped with pure white, extra. 2s. 6d.
- ***DOCTEUR PINGAULT**, pure white, striped and spotted with rosy lake. 2s. 6d.
- ***ELISA**, rosy lilac, veined with violet and striped with white. 2s. 6d.
- ***ELISA FANTAPIER**, bright rose, blotched with white. 1s. 6d.
- ERNEST**, rich crimson, darkly veined and reticulated, and broadly margined with pink. 2s. 6d.
- EUCLID**, beautiful bright crimson, smooth nice-formed flower. 2s. 6d.
- FAVOURITE**, rich crimson, veined with black, open dark throat. 1s. 6d.
- ***FLORIDA**, pale lilac, tipped with deep lilac, and blotched with white. 1s. 6d.
- ***FRÉDÉRIC COINTET**, bright red, shaded with violet, the inner petals tipped with pure white. 2s. 6d.
- FRESHNESS**, pure white, intersected and marginally blotched with crimson lake. 2s. 6d.
- GALLANT**, bluish, suffused and spotted with rose, and shaded with violet. 2s. 6d.
- GEM**, rich bright crimson, strikingly rayed with pure white. 1s. 6d.
- ***GEORGES BRUANT**, very large flowers, pale pink, veined with purple, and sometimes maculated with white; a superb and unique variety. 2s. 6d.
- HARLEQUIN**, French white, the centre starred and reticulated with purplish crimson. 2s. 6d.
- HELENE NAUDIN**, flowers large, rose, reticulated with black and blotched with white; very fine. 2s. 6d.
- HERMANN GAMBES**, rosy lilac, blotched with white, centre saffron yellow, dark grey throat, large flowers; a most profuse-flowering variety. 2s. 6d.
- ICARE**, flowers large, velvety red, reticulated with dark crimson, and spotted with pure white. 2s. 6d.
- INTERESTING**, violet crimson, rayed and blotched with white. 2s. 6d.
- ***JEAN DESLIONS**, brilliant carmine, edged with pure white. 2s. 6d.
- JEWEL**, rich deep crimson, good stiff well-formed flower. 2s. 6d.
- ***LAURENCE BOOTH**, lilac red, striped and banded with pure white. 1s. 6d.
- ***LE GAULOIS**, pure white, maculated with purplish carmine. 2s. 6d.
- LEGATEE**, dark violet crimson, the centre portion of each petal white, shaded with rosy violet. 2s. 6d.
- ***LÉONIE DESVIAL**, white, striped with rose, large flowers. 2s. 6d.
- LESSEE**, rich glowing crimson, with dark throat; a fine large bold flower. 2s. 6d.
- LOUISE ALEXANDRE**, very large flowers, bright lilac, shaded with rose and reticulated with black, dark throat. 2s. 6d.
- LOUIS PLOQUIN**, dark rose, with large white throat. 2s. 6d.
- ***LUCULLUS**, amaranth, striped and spotted with pure white. 2s. 6d.

NEW PETUNIAS—Continued.

- ***LANSEZEUR JEUNE**, bright purplish carmine, margined and blotched with white. 2s. 6d.
- ***LUIGI CROFF**, rosy lilac, marked with white. 1s. 6d.
- LUTETIA**, bright crimson, veined with purple, light margin and dark throat. 2s. 6d.
- ***MADAME DREVAY**, flowers very large, of a beautiful brilliant reddish carmine, largely starred and maculated with pure white. 2s. 6d.
- MADAME EYTH**, white, marbled with bright pink, also maculated and striped with violet red, dark throat. 2s. 6d.
- MADAME FILLION**, flowers white, blotched with bright carmine. 2s. 6d.
- ***MADAME FREEMAN**, violet rose, the interior petals margined with white. 2s. 6d.
- MADAME GALLAND**, flowers very large, deep rose colour, light throat, darkly veined, attractive. 2s. 6d.
- ***MADAME JOLY**, blush, reticulated with purple, and blotched with bright rose on the margin of the petals; a magnificent variety. 2s. 6d.
- ***MADAME PLAISANCON**, milk white, the margin of the petals lilac rose, very large flowers. 2s. 6d.
- ***MADAME SCHMITT**, flowers very large, interior petals rosy lilac, the rest of the flower pure white. 2s. 6d.
- ***MADAME THIBAUT**, snowy white, maculated with carmine rose, flowers compact and handsome. 2s. 6d.
- ***MADAME H. AUBENNE**, porcelain white, maculated at the end of the petals with violet amaranth, and striped with white. 2s. 6d.
- ***MADMOISELLE MARIERENDATLER**, pink, shaded with rose, and margined with white. 2s. 6d.
- MADOLINA**, pure white, rayed and margined with violet crimson. 1s. 6d.
- ***MAGNIFICA**, an exceedingly handsome variety, pure white, spotted with violet red, the edge of the petals fringed. 2s. 6d.
- ***MARIE WALLON**, rose lilac, profusely striped with white. 1s. 6d.
- ***MARTHE DE GOLBARY**, dark violet, banded with snowy white. 1s. 6d.
- ***MARQUISE DE SAINT-INNOCENT**, imbricated, snowy white, margined with violet at the tips of the petals. 2s. 6d.
- ***MAX NISSON**, rosy lilac, largely ribboned and maculated with pure white; extra fine. 2s. 6d.
- MÉTÉORE**, immense flowers, purple violet, margined with white, light centre. 2s. 6d.
- MONSIEUR A. DUFOY**, dazzling crimson purple, dark throat, flowers immense. 2s. 6d.
- ***MONSIEUR CALOT**, very large flowers, beautiful rosy violet, the petals margined with green, very remarkable. 2s. 6d.
- ***M. C. GLYM**, flowers very large, slate colour in their young state, passing as they acquire age to clear violet. 2s. 6d.
- ***M. MEYER**, rosy lilac, reticulated with purple, with large spots of pure white, dwarf. 2s. 6d.
- ***M. G. G. MEYER**, large flowers of a rich deep crimson, reticulated with purplish maroon. 2s. 6d.
- ***M. MORETTI FRÈRE**, rich crimson amaranth, the petals bordered with pure white. 2s. 6d.
- NATIONAL**, a fine reticulated flower, broadly margined with rose, and richly veined with violet crimson, dark centre. 2s. 6d.
- OFFICIAL**, rich violet crimson, with five white bars radiating from the centre to half the width of the flower. 2s. 6d.
- ORIFLAMME**, flowers of immense size, white, with five large purple stripes. 2s. 6d.
- PANORAMA**, bright purplish carmine, margined and blotched with white, light centre. 2s. 6d.
- ***PAULINE NEUNER**, bright amaranth, striped white, sometimes blotched. 1s. 6d.
- ***PERLE DES PARTERRES**, crimson, margined with white; a very effective variety. 2s. 6d.
- PRÉSIDENT MONTLIBERT**, bright red, striped with white, darkly veined and shaded, light throat. 2s. 6d.
- ***PROFESSOR HORTOLES**, flowers very large, crimson, shaded with purple, margined with white and fimbriated. 2s. 6d.
- ***PROFUSE**, lavender blue centre, veined and reticulated with purple; all the petals blotched and margined with white. 2s. 6d.
- ROSINA**, glowing crimson, with five bars of pure white. 2s. 6d.
- RUSTIC**, deep bright rose, barred and reticulated with crimson, and margined with blush. 2s. 6d.
- ***SÉNATEUR DE LADMIRAUT**, snowy white, maculated with bright rosy violet, flowers of enormous size. 2s. 6d.
- ***SIDNEY**, crimson violet, blotched with white, and shaded with mauve. 2s. 6d.
- ***SOUVENIR DE MAX PFETSCH**, imbricated, violet red, striped and blotched with white, resembling a carnation. 1s. 6d.
- SPRIGHTLY**, bright violet carmine, large attractive pure white throat. 2s. 6d.
- VENETIAN**, rich dark purple, veined and reticulated with black. 2s. 6d.
- ***VIRGINALIS**, flowers pure white and very double. 2s. 6d.
- ***WILLIAM BULL**, immense flowers, bright carmine rose, streaked and striped with pure white; a fine variety. 2s. 6d.
- ***ZINGARA**, bright red, striped with white, sometimes blotched. 1s. 6d.

DUPLEX-FLOWERING MIMULUS.

In introducing these extraordinary novelties, Mr. W. B. thinks he cannot do better than quote the able and lucid description given of them in the *Gardeners' Chronicle*:—

"We have more than once had occasion to mention Mr. Bull's strain of Mimuluses, and we have now to notice another perfectly new strain, with veritable duplex monkey-flowers, thorough hose-in-hose, as though the calyx, justifying the name, had taken to mimicking the corolla. In these remarkable curiosities the corolla exactly resembles some of the forms commonly known in gardens as *Mimulus maculosus*, but instead of the calyx being the usual form and green colour, this organ is converted into a coloured body almost exactly like the corolla in form, and like it, brightly coloured and handsomely spotted.

"Looking at Mimuluses as decorative plants, this new feature is a very great advantage. No one can doubt or dispute the beauty of some of the fine varieties of Mimulus, but the defect, from a garden point of view, is that the flowers drop too soon—the beauty is not enduring. Now, leaving out of question altogether the fact that the ornamental part of the plant is at once doubled in quantity, there remains the very important fact, that be the corolla ever so fleeting and evanescent, when it falls, the plant to all intents and purposes remains in flower: the calyx is virtually in itself a flower, so far as ornament is concerned, and this part does not fall like the corolla, but lasts as long as its substance will endure. The great merit of the new race is, that the flowers, as represented by the outer of the two floral whorls, remain persistent for a period hitherto unknown among Mimuluses."

This new strain is perfectly hardy, so that the varieties are valuable alike for open garden and greenhouse decoration.

These Mimuluses received a First Class Certificate when exhibited before the Floral Committee of the Royal Horticultural Society, and a similar award at the Royal Botanic Society's Exhibition, Regent's Park.

A dozen of the most distinct varieties (as follows) have been selected, price 12s. per dozen.

- ANDERSONI**, ground colour rich yellow, lower lobe blotched with deep crimson, the upper lobes and lower part of the throat beautifully spotted with a lightish pink
- BRIGHTNESS**, rich sulphur ground, intensely marbled or banded with a beautiful vermilion crimson
- COQUETTE**, clear pale primrose, the upper lobes having three or four distinct rosy crimson spots, and the lower lobe handsomely blotched with a light maroon, thus giving the flower a novel and pleasing appearance
- DIADEM**, a beautiful straw coloured variety, the lobes blotched with rich carmine, while the lower part of the throat is intensely marbled with rosy pink, producing a striking effect
- ECLAT**, bright orange, lobes heavily blotched with a rich and very dark maroon, the lower part of the throat thickly spotted with a palish crimson
- GLOWWORM**, bright golden yellow, all the lobes heavily and largely blotched with a brilliant maroon, spotted throat; a very attractive variety
- HEROINE**, ground colour citron, heavily blotched and regularly spotted with crimson maroon. The flowers of this variety are frequently edged and banded with light crimson
- INCOMPARABLE**, orange, prettily spotted and maculated with crimson, the lower lobe blotched with a glowing maroon
- LIVELINESS**, bright yellow, lobes blotched and pencilled with a very rich velvety crimson, and frequently banded with brownish red
- NATIONAL**, lemon, marbled with intense maroon round the lobes, the lower one blotched with deep crimson
- ROYALTY**, a deep golden variety, the lower lobe prettily marbled with bronze, and blotched with beautiful velvety crimson, the throat thickly studded with spots of the same hue; very showy and fine
- WANDSWORTH**, orange yellow ground, blotched on the lower lobe with dark vermilion, the upper lobes thickly spotted with the same colour; the throat also faintly spotted.

MIMULUS MACULOSUS (*syn. tigridioides pardina*).

Single-flowering varieties of these can be supplied, variously blotched, spotted, and mottled, at 9s. per dozen.

OFFICINAL AND MEDICINAL PLANTS, &c.

The prices of the following depend upon the sizes of the plants and rarity of the species, particulars of which can be furnished on application.

Alligator Pear	Persea gratissima	W. Indies
Allspice	Eugenia Pimentó	W. Indies
American Mammee Tree	Mammea Americana	S. America
Anotta, Dye Plant	Bixa Orellana	Tropical America
Arrowroot	Marranta arundinacea	S. America
Balsam of Peru	Myroxylon Percha	Peru
Bamboo Cauc	Bambusa arundinacea	India
Bark of Commerce	Cinebona officinalis	Tropical America
Belle Pepper	Piper Bello	E. Indies
Black Pepper	Piper nigrum	E. Indies
Black Tea	Thea Bohéa	China
Butter Tree	Bassia butyracea	E. Indies
Cabbage Palm	Euterpe edulis	Brazil
Candle Tree	Parmentiera ceroxifera	Panama
Cannibals' Solanum	Solanum anthrophagorum	Fiji Islands
Cardamon	Amomum Cardamomum	E. Indies
Cherimolli	Anona Cherimolia	S. America
Chinese Plantain Tree	Musa Cavendishi	China
Coca	Theobroma Cacao	Tropical America
Cinnamon Tree	Cinnamomum verum	Ceylon
Clove Tree	Caryophyllus aromaticus	Moluccas
Coffee	Coffea arabica	Zenon
Conrayera Root	Dorstenia Conrayera	S. America
Cotton Tree	Gossypium herbaceum	E. Indies
Oroton Oil Plant	Croton Cascarilla	S. America
Cuba Bass Plant	Paritium elatum	Peru
Cubeba Pepper	Piper Cubeba vera	West Tropical Africa
Dato	Phoenix dactylifera	Levant
Eatable Fruited Passion Flower	Passiflora edulis	Brazil
Gamboge	Xanthochymus pictorius	E. Indies
Garlic	Oreata gynandra	Jamaica
Ginger	Zingiber officinale	E. Indies
Granadilla	Passiflora laurifolia	W. Indies
Green Tea	Thea viridis	China
Grey Bark	Cinchona Peruviana	Tropical America
Gutta Percha Tree	Isodonandra gutta	Malay Archipelago
Horse Radish Tree	Moringa pterogasperina	E. Indies
Ipecacuanha	Cephaelis Ipecacuana	Brazil
Jalap	Ipomoea Jalapa	Mexico
Latanier Palm	Latania borbonica	Bourbon
Lemon Grass	Cymbopogon Schoenanthus	E. Indies
Loquat	Eriobotrya japonica	Japan
Mango	Mangifera indica	E. Indies
Mangosteen	Garcinia Mangostana	Java
Manilla Hemp	Musa textilis	Philippine Islands
Mastic Tree	Schinus Mollo	Peru
Matico	Artanthe elongata	Peru
Mexican Apple	Cassimiroa edulis	Mexico
Nardoo	Marsilea macropus	Australia
Nicker Tree	Guilandina Bonduc	Sumatra
Nutmeg	Myristica moschata	E. Indies
Oil Palm	Elais guineensis	Guinea
Opoponax	Opoponax Chironium	S. Europe
Palissandra Wood	Macherium liratum	Brazil
Papaw Tree	Carica Papaya	Both Indies
Patchouli Scent Plant	Pogostemon Patchouli	E. Indies
Peruvian Coca	Erythroxylon Coca	Peru
Red Bark	Cinchona succirubra	Tropical America
Rice	Oryza sativa	Ethiopia
Sarsaparilla	Smilax Sarsaparilla	N. America
Silk Cotton Tree	Bombax malabaricum	Malabar
Soap Berry Tree	Sapindus Saponaria	W. Indies
Strychnine	Strychnos Nux-vomica	E. Indies
Sugar Cane	Saccharum officinarum	India
Sugar Palm	Arenga saccharifera	E. Indies
Sweet Potato	Batatas edulis	E. Indies
Sweet Sop	Anona squamosa	Tropical America
Tallow Tree	Stillingia sebifera	China
Telegraph or Moving Plant	Desmodium gyrans	E. Indies
Touquiu Bean	Dipteryx odorata	Guiana
Travellers' Tree	Ravenalia madagascariensis	Madagascar
Turmeric	Curcuma longa	E. Indies
Vanilla	Vanilla aromatica	S. America
Violet Sugar Cano	Saccharum violaceum	W. Indies

NEW AND CHOICE BEDDING PLANTS.

ACHYRANTHUS (IRESINE) HERBSTI AUREO RETICULATA.

A variety of the well-known crimson variety, but in this the leaves are green, reticulated with yellow, the leaf stalks, mid-rib, and also the stem are crimson, which renders the plant striking and effective.

1s. and 1s. 6d. each ; 9s. per dozen.

ALTERNANTHERAS.

AMENA, 2s. 6d.

PARONYCHIOIDES, 1s. each ; 9s. per doz.

SPATHULATA, 1s. 6d. each ; 12s. per doz.

VERSICOLOR (TELEIANThERA), 1s. 6d.
each 12s. ; per doz.

Those are small-growing pretty little variegated plants from Brazil, adapted for planting out in summer, and especially suitable for small beds, edgings, &c. ; they are variously coloured, crimson, pink, amber, red, and chocolate brown.

AUBRIETIA PURPUREA VARIEGATA.

This remarkable and highly interesting novelty is a well-defined variegated form of the well-known *Aubrietia purpurea* ; every leaf is broadly margined with white, thus making it an extremely effective object ; indeed, the harmony of its pretty lavender blue flowers and neat variegation makes a most pleasing impression.

Being quite hardy, this will be a useful plant for spring gardening, rock-work, &c., and unquestionably one of the prettiest novelties for edging small beds.

A well-executed drawing of it, by Andrews, can be seen at Mr. W. B.'s establishment.

The entire stock was purchased from Mr. D. Wood, Brough, Yorkshire.

Price 1s. 6d. each ; 12s. per dozen.

BOUVARDIA LEIANThA COMPACTA.

A splendid variety, of robust habit and very compact growth, producing immense trusses of rich bright scarlet flowers ; a capital plant for pot culture.

Price 3s. 6d. each.

COLEUS GIBSONI.

In habit this is quite equal to *C. Verschaffelti*, being dwarf and very bushy. The leaves are large, often exceeding 5 inches in length, and are of a light green colour, distinctly veined and blotched with dark crimson purple.

It is a most ornamental plant for pot culture, and can be recommended as an excellent companion to the other species for summer flower-garden decoration, where, from its novel and distinct colouring, it cannot fail to prove an acquisition.

Price 1s. 6d. to 2s. 6d. each, or 12s. per dozen.

COLEUS VEITCHI.

This striking and effective variety has large toothed leaves of a rich deep chocolate colour, margined with bright green, forming a very pleasing contrast. It is of free robust growth and habit, good for bedding purposes, and very useful as a pot plant.

1s. 6d. to 2s. 6d. each, or 12s. per dozen.

DELPHINIUM TRIOMPHE DE PONTOISE.

An extremely handsome variety, with very double flowers, the petals tipped with azure blue, with a lighter shade at the base, and light centre, the marking very distinct and pretty.

Price 7s. 6d. each.

MYOSOTIS IMPÉRATRICE ELIZABETH.

This new Forget-me-not is a hybrid obtained from *M. azorica* and *M. alpestris*, with greatly superior features to these fine species. It is of more erect and elegant habit than the former, and more compact than the latter, with abundant flowers of an exceedingly beautiful azure blue tint; more brilliant than either of the kinds quoted.

Price 2s. 6d. each.

NEW BEDDING FUCHSIA "GOLDEN FLEECE."

A very beautiful and effective variety for a belt or second front row of a riband border, forming a rich and picturesque contrast with violet, purple, or blue, magenta or plum coloured lines or rows, also grey and silver-leaved plants. In style of growth it is dwarf, and densely compact, with a slightly decurved or drooping well-branched habit, not exceeding 9 inches in the season's growth. The foliage is vigorous and healthy, of an uniquely rich bronze, tinted yellow in the early summer, changing to a pure gold colour in midsummer and autumn.

Price 7s. 6d. each.

NEW GOLDEN-LEAVED BEDDING PLANT "GOLDEN FEATHER."

(PYRETHRUM PARTHENIFOLIUM AUREA.)

A beautiful dwarf hardy perennial plant, 6 to 9 inches in height. It is of uniformly neat and densely compact habit, and by simply pinching off the flower buds, its elegant feather-like golden leaves make it an effective plant for bedding or riband decoration.

Price 1s. 6d. each, or 12s. per dozen.

PELARGONIUM GODFREY (NOSEGAY).

An extremely fine variety, very large flowers of a beautiful rosy scarlet colour. The immense trusses of this variety render it very effective as a bedder.

Price 3s. 6d. each, or 30s. per dozen.

PELARGONIUM LATERIPES SILVER GEM.

(NEW VARIEGATED IVY LEAF.)

This Ivy-leaved Pelargonium is a variety with extremely pretty variegated foliage, close compact habit, extremely elegant for bedding or margins of beds, riband planting, &c. The leaves are bright green, margined with pure white, and slightly zoned with pink; flowers lilac rose, blotched in the upper petals with purplish crimson.

It has been awarded numerous Certificates of Merit, and is a plant that can be recommended with the utmost confidence.

Price 5s. each.

PELARGONIUM MRS. POLLOCK.

A splendid variety, of free robust habit, the green leaf discs overlaid by a beautiful bronze red zone, splashed or belted with bright red crimson, and outwardly margined with rich golden yellow.

Price 1s. each, or 10s. per dozen.

PELARGONIUM STATESMAN (NOSEGAY).

One of the finest nosegays ever introduced. Flowers very large, of quite a new colour, beautiful violet rose. This novel and attractive variety is equally effective in pots, vases, or in the flower garden.

Price 3s. 6d. each, or 30s. per dozen.

PELARGONIUM TRANSLATOR (NOSEGAY).

Bright scarlet, immense flowers, good habit, and profuse bloomer. A very handsome bedding variety.

Price 3s. 6d. each, or 30s. per dozen.

PELARGONIUM SUNSET.

One of the most beautiful varieties in the section, with a neat, dwarf, compact, branching habit, and well-expanded, even-surfaced leaves, which are golden bordered and zoned with bronzy red, belted with crimson.

Price 2s. 6d. each, or 24s. per dozen.

SILVER VARIEGATED PELARGONIUM "QUEEN OF QUEENS."

Much the best of the white variegated kinds for bedding; its flowers, which are large and of the most dazzling scarlet, are produced throughout the season in the most redundant manner.

Price 2s. 6d. each, or 24s. per dozen.

PRIMULA INTERMEDIA.

There is always a charm about pretty spring flowers, and this is a gem; it is a hybrid between *Primula ciliata* and *minima*; the habit is robust and vigorous, and it blooms in the most profuse manner, throwing strong trusses of flowers, on each of which is a very large number of pips. It is sweet-scented, and the colour a brilliant purplish crimson or beautiful mauve, and is admirably adapted for spring garden decoration, whether planted in beds, clumps, or edgings.

It received a First Class Certificate when exhibited at the Royal Botanic Gardens, Regent's Park.

The entire stock was purchased from Mr. Thomas Fidler, of Leeds.

A well-executed drawing of it, by Andrews, can be seen at Mr. W. B.'s establishment.

Price 7s. 6d. each.

NEW ANTIRRHINUM,

WITH DOUBLE FLOWERS.

MÉDUSE, long spans of flowers, very double, red, maculated with deep yellow, tube pure white; exceedingly pretty. *2s. 6d.*

GÉNÉRAL RACCAGNI, enormous flowers, very double, striped and spotted with carmine, clear centre, very floriferous. *2s. 6d.*

NEW BEDDING PANSY "IMPERIAL BLUE."

This is without exception the finest blue Pansy ever offered. In colour it is similar to the dark variety of *Lobelia speciosa*, and the flower of such substance that the hot weather does not change the colour. The plant is of vigorous, compact growth, and easily increased; a striking novelty and great acquisition, and being of a more deep blue than the Cliveden, is quite distinct, and will, undoubtedly, be universally cultivated when better known. Received Certificates at the Royal Horticultural and Botanical Societies, London, 1866.

Price 3s. 6d. each.

POA TRIVIALIS ARGENTEA ELEGANS.

SILVER-LEAVED MEADOW GRASS.

This plant is commended as one of the most useful and beautiful varieties of hardy Grasses, with silvery white margined leaves, yet introduced to gardens. It is strictly a perennial in habit, forming a remarkably dense and compact many-branched growth from the base; and by its natural and free tendency to emit roots upon the under shoots, it makes a close yet gracefully free growth from 4 to 9 inches in height.

By forming ornamental portable specimens and suspended basket groups of this variety in the early winter and spring months for conservatory and greenhouse decoration, it will at these seasons be found by far the most brilliant and picturesque plant in its tribe.

Price 1s. and 1s. 6d. each.

SALVIA GRAHAMI PURPURATA.

This splendid variety has very fine flowers of a rich purplish crimson. They resemble in form the flowers of *S. Grahami*, but far exceed that variety in richness of colour.

Price 2s. 6d. each.

SHRUBBY CALCEOLARIAS.

(BEDDING VARIETIES.)

BEAUTY OF HERTS, flowers large and close in the month, colour clear amber, 12 inches high, suitable either for bedding purposes or for decoration. 2s. 6d.

CHARMER, bright yellow ground, with dark crimson blotch, excellent habit, suitable either for bedding or pot culture. 2s. 6d.

LEON HUBERT, large and perfect flowers, colour red, shaded with brown, yellow border, bright yellow cap; very beautiful. 5s.

PRINCESS ALEXANDRA, rich orange buff, dwarf compact habit, fine bedder. 2s. 6d.

SPARKLER, bright crimson brown, with a bright yellow golden cap. 2s. 6d.

STARLIGHT, bright red, similar in colour to *Victor Emmanuel*. 2s. 6d.

TRIOMPHE DE VERSAILLES, orange yellow, good habit, excellent for bedding. 1s. 6d.

NEW BEDDING TROPÆOLUM "MALVINA."

A splendid variety; flowers bright orange scarlet, with crimson feathering on the upper petals. It is a profuse bloomer, and from its dwarf compact habit is very useful and effective as a bedding plant, having the appearance of a circular ball.

Price 3s. 6d. each; 30s. per dozen.

NEW BEDDING TROPÆOLUM "POSER."

Dazzling orange scarlet, the upper petals darkly feathered; fine large flower, which is not, as is usually the case with large Tropæolums, of a loose bad form, but is of fine shape and good even outline. It is a very free bloomer, of good habit, and therefore very useful for garden decoration.

Price 3s. 6d. each; 30s. per dozen.

NEW BEDDING TROPÆOLUM "VICTORY."

A most profuse-blooming variety, well-formed flowers, colour a glowing scarlet; it is of excellent habit, very compact, not trailing, as are most Tropæolums, but forming complete little balls, consequently is admirably adapted for beds or ribbon flower-gardening.

Price 3s. 6d. each; 30s. per dozen.

NEW BEDDING TROPÆOLUMS.

CONQUEST, bright crimson maroon, dark marking in the upper petals, light throat, good form. 3s. 6d.

GAIETY, orange, all the petals cleanly blotched or spotted with bright crimson. 3s. 6d.

GLITTER, vivid scarlet, broad petals, good round flower. 1s. 6d.

GOLD BELT, clear yellow, all the petals spotted with red; a distinct and handsome variety. 1s. 6d.

ROYALIST, citron yellow, cleanly blotched on all the lobes with scarlet. 3s. 6d.

VARIEGATED FOLIAGED CHRYSANTHEMUM "SENSATION."

This very distinctive feature in a Chrysanthemum makes it a plant of the most useful and ornamental character for decorative purposes; in the variety here offered the variegation is most striking and effective, every leaf being broadly margined with pale yellow in the most regular and constant manner. Either for greenhouse or open garden decoration this variety stands unrivalled, and for riband borders unexceptionable, for whether in or out of flower it is extremely handsome.

The blossoms are of the Pomponé type, Ranunculus-like, pure white, exquisite in form and full to the centre.

Price 1s. each; 9s. per dozen.

MR. WILLIAM BULL

BEGS TO INVITE

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To View one of the most remarkable sights ever witnessed in Grape-growing.

The Vines, which are festooned over the entire building, covering an area of upwards of 20,000 superficial feet, spanning 60, with the height of 26, are principally grown for the purpose of partially shading Specimen Plants from the direct rays of the sun.

These Vines, during the fruiting season, are loaded with thousands and thousands of bunches, hanging in almost perfect rotation in every part of the house, which, with the magnificent specimens beneath, present a *coup d'œil*, and a combination of use and ornament, which Mr. W. B. ventures to think is unsurpassed in this country, or indeed in Europe.

SUPERB NEW LATE GRAPE—MRS. PINCE'S BLACK MUSCAT.

This Grape has been awarded a First Class Certificate by the Royal Horticultural Society, and has elicited the praise of numerous eminent Horticulturalists. It is essentially a late Grape, possessing a high muscat flavour. It will keep in perfection until April, and is undoubtedly the very best late Grape with true muscat flavour.

Strong canes, fruiting, 2 guineas; extra strong fruiting, 3 guineas each.

NEW FRENCH HYBRID PERPETUAL ROSES.

Upwards of seventy New Roses are this year offered by the French raisers and growers, but out of the whole lot the only two that have taken Medals as seedlings for superlative merit are the following:—

COMTESSE DE JAUCOURT, bright flesh coloured flowers, very double, of beautiful imbricated form. At the Exhibition of Roses, held at Brie-Comte-Robert, in 1866, it received the Silver Medal. The Judges making that award were Messieurs Hippolyte Jamain, Margottin père, Vigneron, Guillot fils, and Ducher. 7s. 6d.

MADAME MARTIN DE BESSE, flowers white, slightly tinted with rose, double, and fine cupped form. It received the Silver Medal at the Rose Exhibition at Fontainebleau, last year. 5s.

NEW ENGLISH HYBRID PERPETUAL ROSES.

MRS. JOHN BERNERS, deep magenta rose, centre tinted with rich crimson, superb colour, petals shell-shaped, exquisitely imbricated, symmetrically formed; very full and compact fine dark foliage, growth vigorous, very free autumnal bloomer. 7s. 6d.

MRS. WARD, beautiful rosy pink, centre brilliant rose, very full, cupped, fine shell-shaped petals, remarkably even, of great substance, thicker than those of any other rose in cultivation; as to form, no better model for a Rose exists; highly fragrant, free autumnal bloomer, and vigorous growth. 7s. 6d.

NEW HYBRID PERPETUAL ROSES OF 1866.

ALBA MUTABILIS, white, tinged with rose, becoming completely shaded with rose as the flowers expand; large and full. 3s. 6d.

ALFRED COLUMB, this fine Rose has a combination of the good qualities of *Charles Lefebvre* and *Senateur Vaisse*, with a vigorous habit, flowers large, beautifully formed, of a fiery red colour; very free bloomer. 3s. 6d.

CAMILLE BERNARDIN, flowers finely formed and large, about 4 inches in diameter, colour bright red, margined with white; very fragrant. This variety obtained a silver gilt medal when exhibited in 1865 in France as a seedling. 3s. 6d.

EXPOSITION DE BRIE, colour bright vermilion, full, well formed, and large, measuring about 4½ inches across. The silver gilt medal was awarded to this variety when exhibited as a seedling at the Rose Exhibition in 1865 at Brie. 3s. 6d.

HIPPOLYTE FLANDRIN, bright rose, large and full, and of fine form. 3s. 6d.

JEAN CHERPIN, velvety purplish red, illuminated with scarlet, free grower. 3s. 6d.

JOSEPHINE DE BEAUHARNAIS, delicate rose, edged with silver, large, full, and of perfect form. 3s. 6d.

MADemoiselle MARGUERITE DOMBRAIN, a noble-looking flower, 4 to 5 inches in diameter, full, globular, and well formed, very sweet scented, of a beautiful soft delicate rose colour. 3s. 6d.

MADemoiselle MARIE RADY, extra large, delicate blush rose, full and globular. 3s. 6d.

PRINCE DE PORCIA, dark bright vermilion, large, full, and of fine form. 3s. 6d.

PRUDENCE BESSON, very large and finely shaped, partaking of the character of *Souvenir de la Reine d'Angleterre*, but a very superior Rose to that variety. 3s. 6d.

SOUVENIR DU DOCTEUR JAMAIN, new in colour, bluish violet, large, full, and well formed, habit free and vigorous. 3s. 6d.

THE BEST YELLOW ROSE.

MARÉCHAL NEIL, flowers beautiful deep yellow, large, full, and of globular form, very sweet, growth vigorous; the shoots well clothed with large shining leaves. The best and most beautiful of all the yellow Roses. 3s. 6d.

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